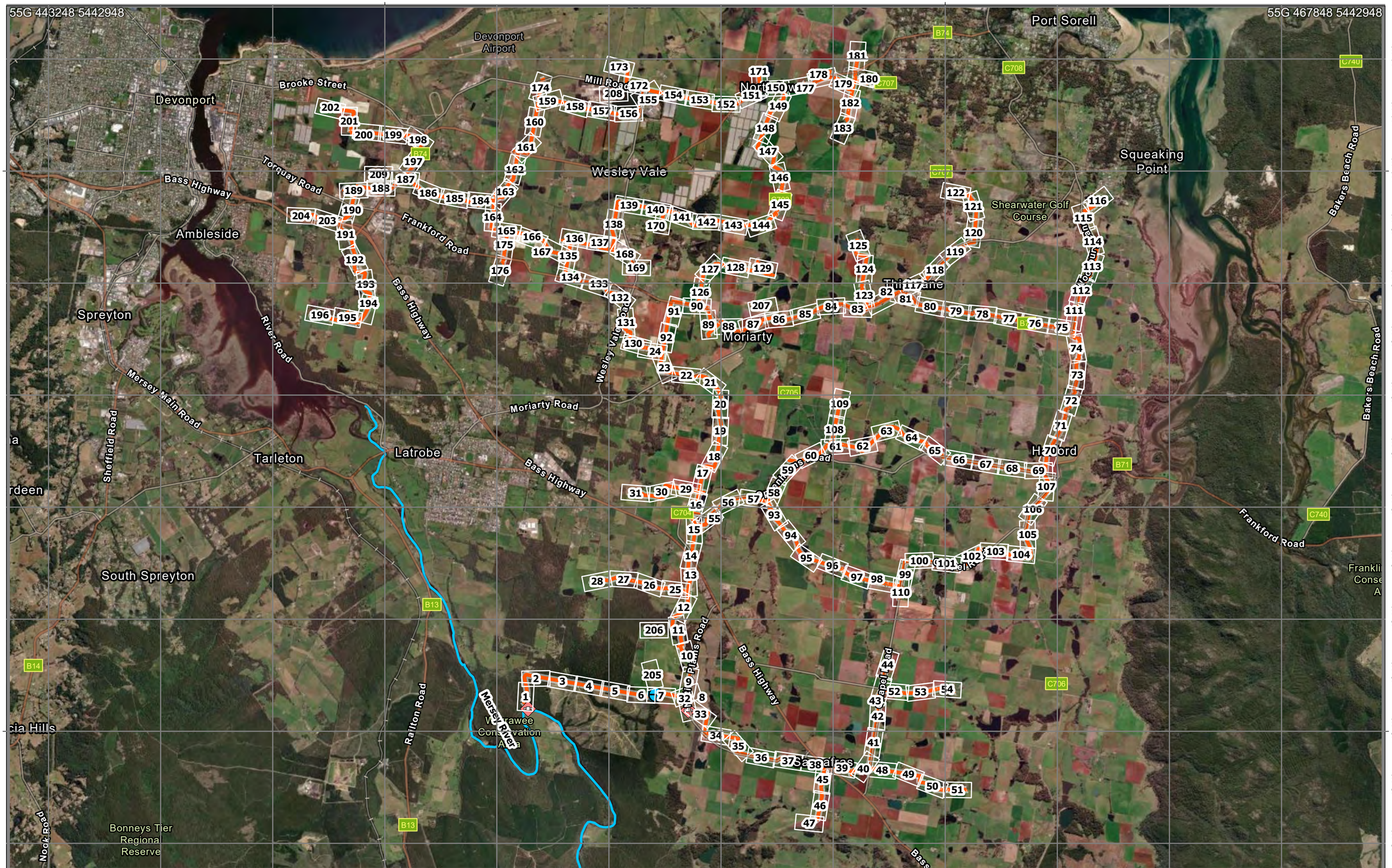


# SWISA CEP Sheet Index

Legend

- Plan Page
- Pipeline
- Pump Station
- Balance Tank
- Mersey River

Scale: 1:60,000 A3 Landscape

1.5 0.75 0 1.5

Kilometers

N

ID: EPBC 2023/09666
Plan Date: 30/09/2025
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Earthstar Geographics, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 1 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 1 | Chainage Start: D1_00000 | Chainage End: D1_00500 | Version: 1.1R |
|---|---|---|---|

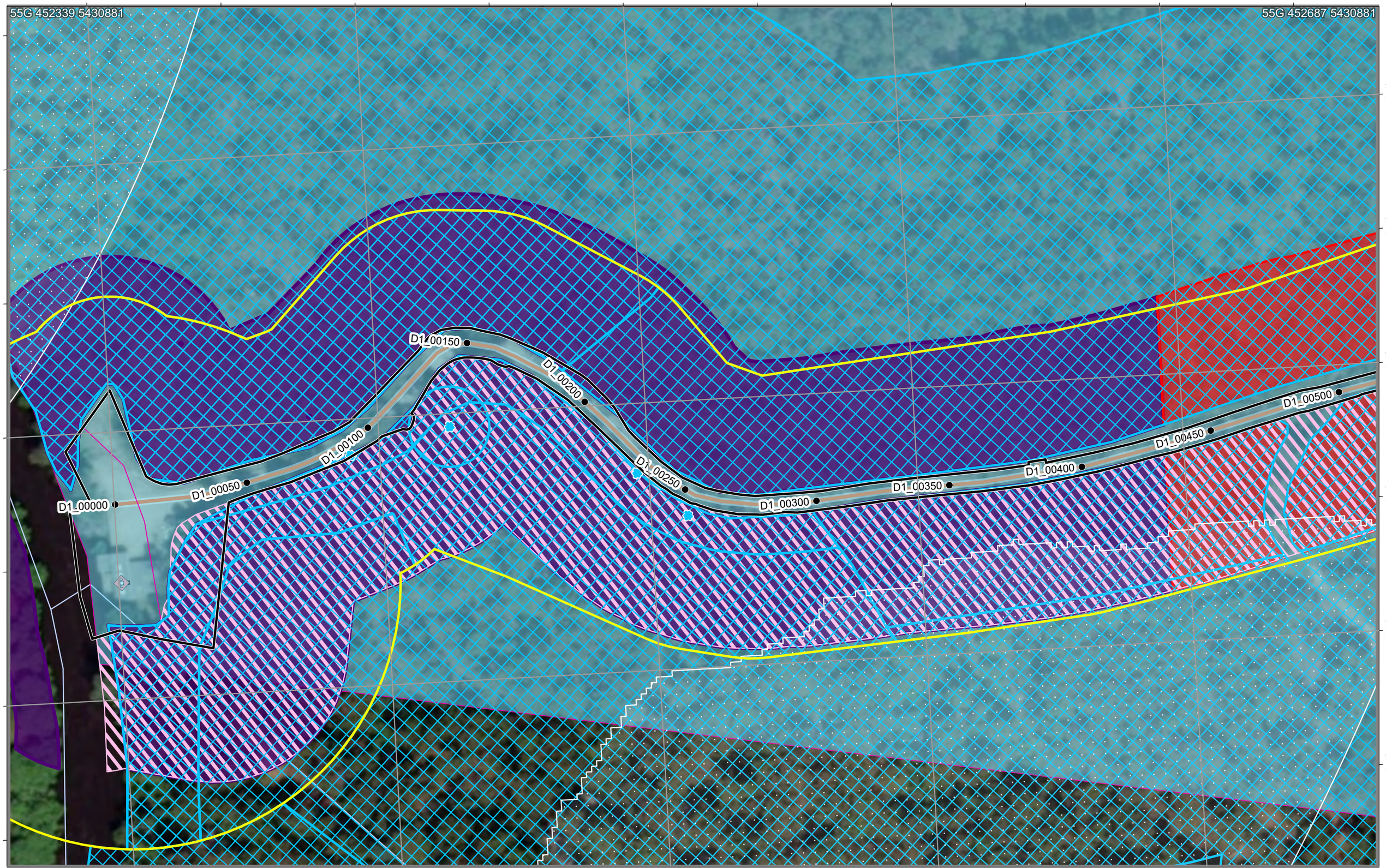
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Reserve Activity Assesment 23/6093
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☒ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☒ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 1

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- RAA_Permit_Area
- Pump Station
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1E/1F. Tasmanian devil management – Great Bend Pump Station and Devil Road
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: D1
Chainage:
D1_00000-D1_00500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 1
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community; TASMAP © State of Tasmania; the LIST © State of Tasmania
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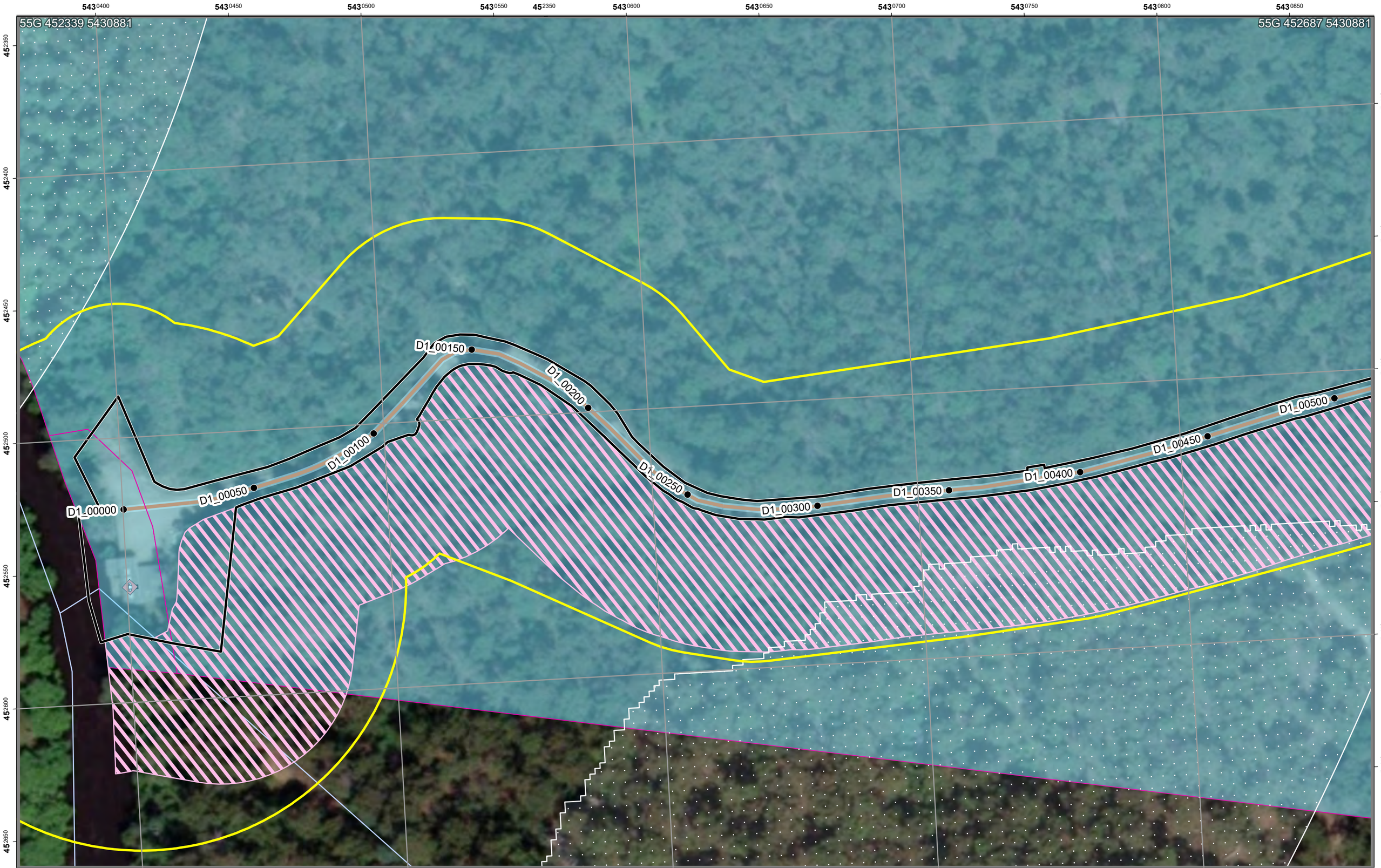
Tasmanian Irrigation




# SWISA Construction Environment Plan 1A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- RAA_Permit_Area
- Pump Station
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1I. Threatened flora and vegetation communities

Zones: D1
Chainage:
D1_00000-D1_00500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 1A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community; TASMAP © State of Tasmania; the LIST © State of Tasmania
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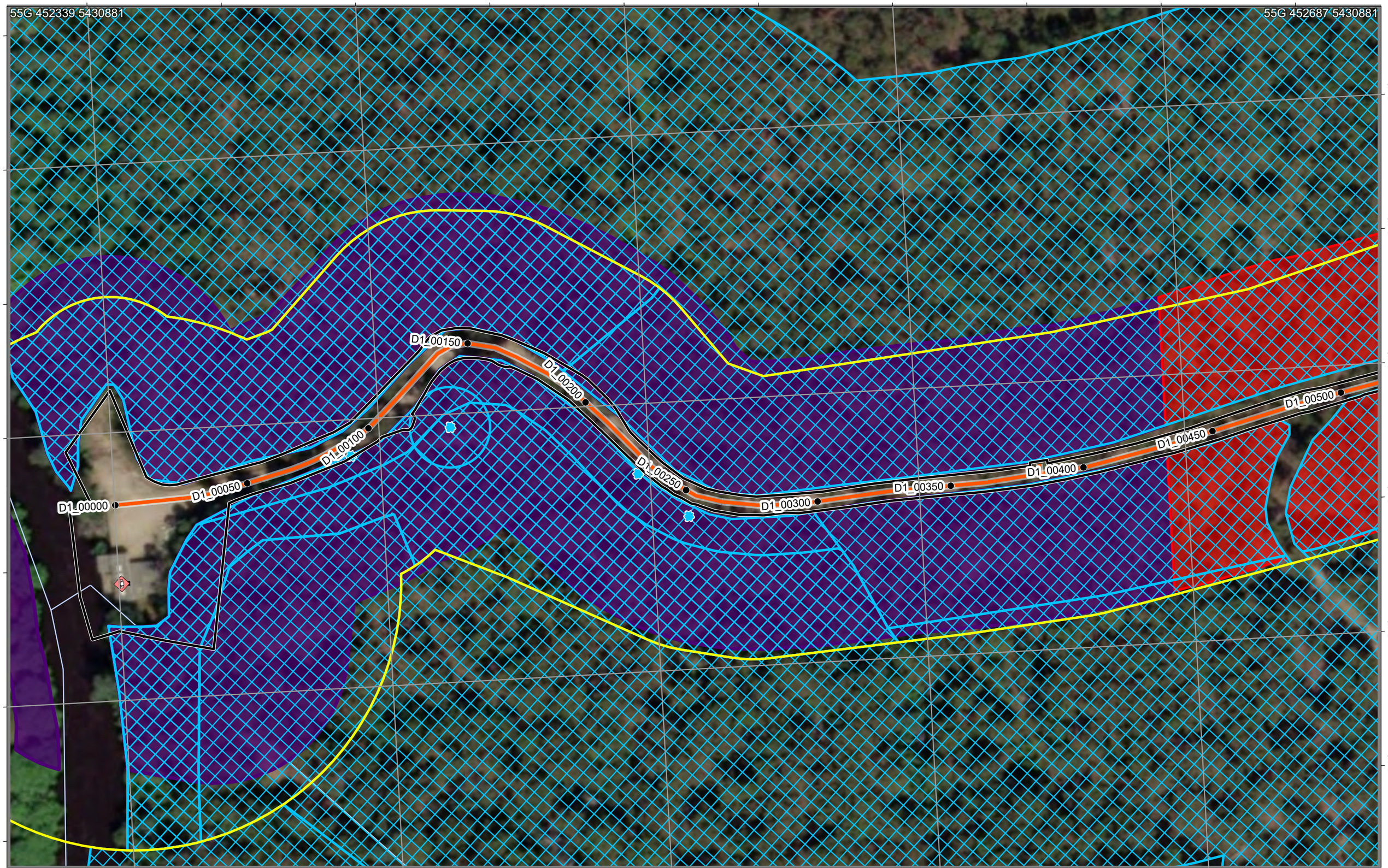



# SWISA Construction Environment Plan 1B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pump Station
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1E. Den management
- 1E/1F. Tasmanian devil management – Great Bend Pump Station and Devil Road
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_00000-D1_00500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 1B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 230 | 452481 | 5430565 | Threatened species habitat - masked owl | | | |
| 231 | 452492 | 5430497 | Threatened species habitat - masked owl | | | |
| 232 | 452520 | 5430428 | Threatened species habitat - masked owl | | | |
| 233 | 452510 | 5430410 | Threatened species habitat - masked owl | | | |
| 234 | 452507 | 5430386 | Threatened species habitat - masked owl | | | |
| 244 | 452559 | 5430427 | Threatened species habitat - masked owl | | | |
| 245 | 452481 | 5430565 | Threatened species habitat - swift parrot | | | |
| 246 | 452492 | 5430497 | Threatened species habitat - swift parrot | | | |
| 247 | 452520 | 5430428 | Threatened species habitat - swift parrot | | | |
| 248 | 452510 | 5430410 | Threatened species habitat - swift parrot | | | |
| 249 | 452507 | 5430386 | Threatened species habitat - swift parrot | | | |
| 250 | 452559 | 5430427 | Threatened species habitat - swift parrot | | | |
| 330 | 452470 | 5430479 | Threatened species habitat - masked owl | | | |
| 342 | 452551 | 5430572 | Threatened species habitat - masked owl | | | |
| 343 | 452615 | 5430412 | Threatened species habitat - masked owl | | | |
| 344 | 452470 | 5430479 | Threatened species habitat - swift parrot | | | |
| 345 | 452551 | 5430572 | Threatened species habitat - swift parrot | | | |
| 346 | 452615 | 5430412 | Threatened species habitat - swift parrot | | | |
| 366 | 452535 | 5430626 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 367 | 452493 | 5430580 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 368 | 452559 | 5430427 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 369 | 452518 | 5430478 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 370 | 452502 | 5430510 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 371 | 452482 | 5430542 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 372 | 452481 | 5430565 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 373 | 452492 | 5430497 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 374 | 452520 | 5430428 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 375 | 452510 | 5430410 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 376 | 452507 | 5430386 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 377 | 452576 | 5430433 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 378 | 452538 | 5430733 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 379 | 452519 | 5430835 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 380 | 452508 | 5430883 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 420 | 452489 | 5430801 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 421 | 452547 | 5430584 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 422 | 452615 | 5430412 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 423 | 452470 | 5430479 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 424 | 452591 | 5430463 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 425 | 452569 | 5430916 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 426 | 452557 | 5430754 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 427 | 452658 | 5430929 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 510 | 452645 | 5430351 | Crack willow - Zone B | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 534 | 452505 | 5430526 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 914 | 452514 | 5430489 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 915 | 452526 | 5430596 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 916 | 452543 | 5430614 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 951 | 452505 | 5430527 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1326 | 452693 | 5430439 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1394 | 452687 | 5430750 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1396 | 452409 | 5430751 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1485 | 452636 | 5430796 | Orchid pre-clearance survey area | Apply EPR 1I. | Suitably qualified ecologist | |
| 1577 | 452556 | 5430358 | Sub-optimal Devil habitat. | Apply EPR 1E/1F - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1689 | 452178 | 5429970 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1709 | 452178 | 5429970 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1750 | 452482 | 5430609 | Optimal Devil habitat. | Apply EPR 1E/1F - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1657 | 452558 | 5430592 | Optimal Devil habitat. | Apply EPR 1E/1F - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1490 | 452467 | 5430983 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1752 | 452558 | 5430592 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 2 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 1 | Chainage Start: D1_00450 | Chainage End: D1_01050 | Version: 1.1R |
|---|---|---|---|

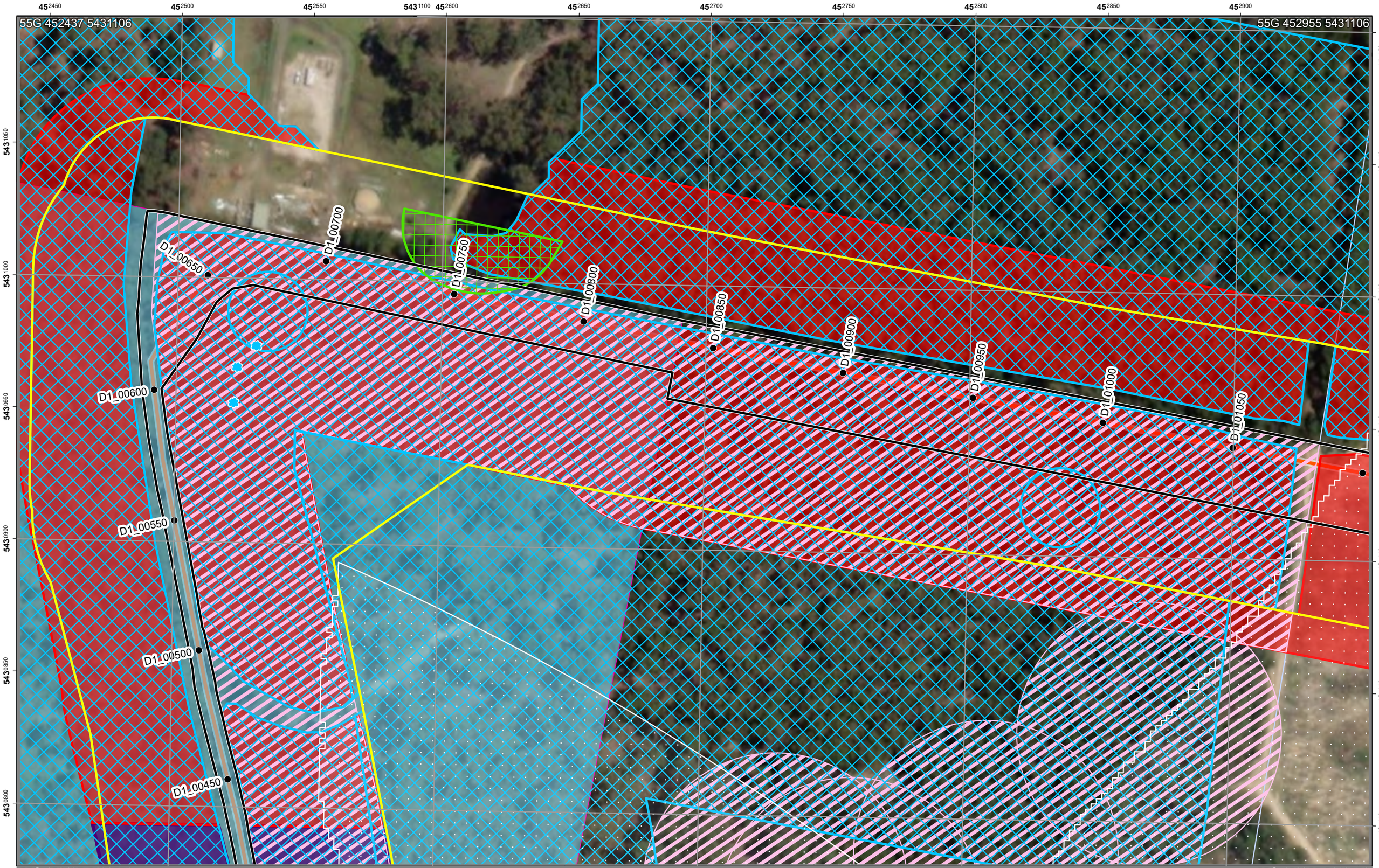
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Reserve Activity Assesment 23/6093
- Flora Permit To Take
- Fauna Permit To Take

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 2

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- RAA_Permit_Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog
- 1E. Den management
- 1E/1F. Tasmanian devil management – Great Bend Pump Station and Devil Road
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: D1
Chainage:
D1_00450-D1_01050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 2
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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# SWISA Construction Environment Plan 2A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- RAA_Permit_Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: D1
Chainage:
D1_00450-D1_01050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 2A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community; TASMAP © State of Tasmania; the LIST © State of Tasmania
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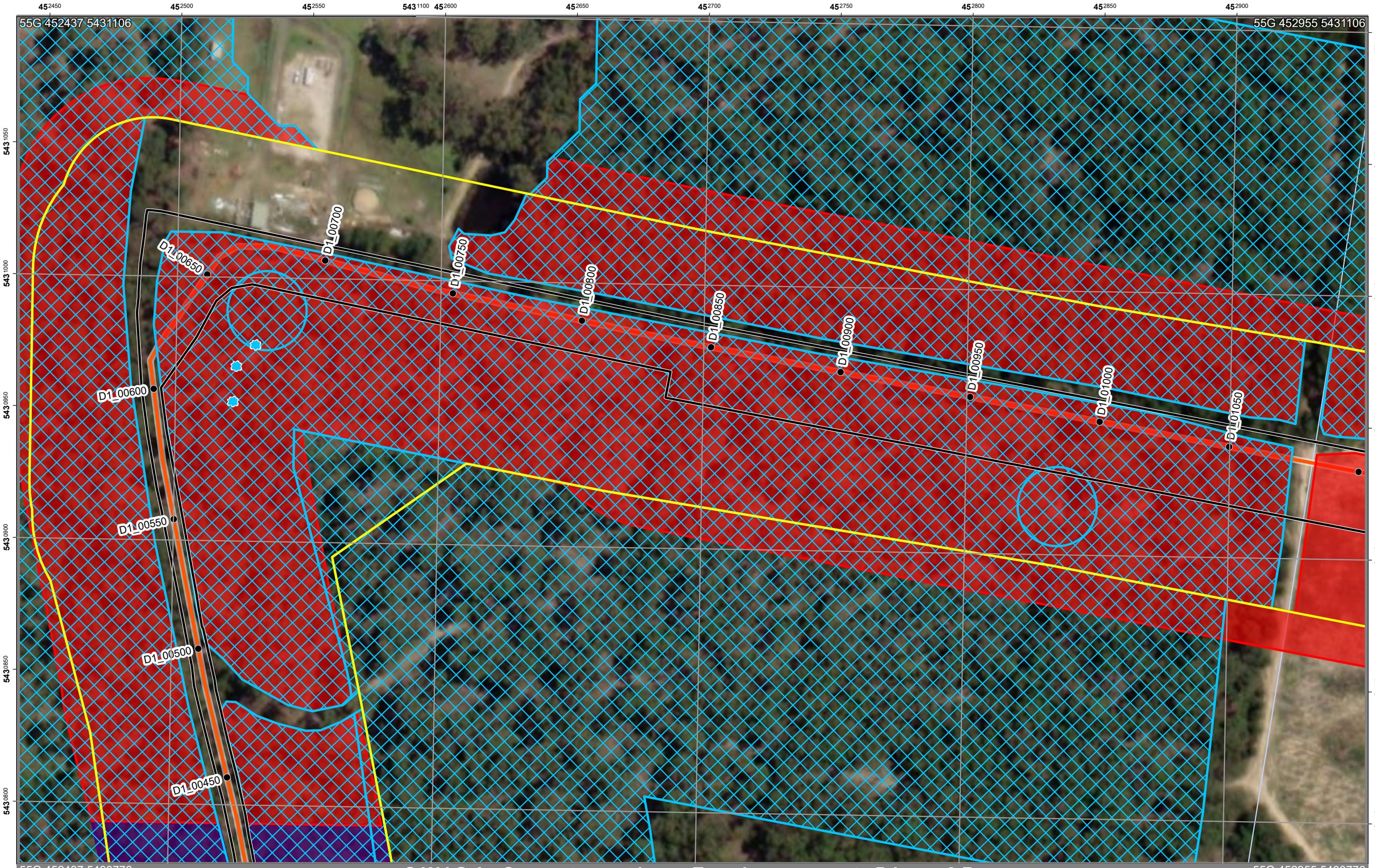


# SWISA Construction Environment Plan 2B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1E. Den management
- 1E/1F. Tasmanian devil management – Great Bend Pump Station and Devil Road
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_00450-D1_01050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 2B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 379 | 452519 | 5430835 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 380 | 452508 | 5430883 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 381 | 452719 | 5430966 | Native Vegetation within Warrawee Conservation Area | Seek Approval from Parks and Wildlife to clear vegetation within Warrawee Conservation Area | TI | |
| 420 | 452489 | 5430801 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 421 | 452547 | 5430584 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 425 | 452569 | 5430916 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 426 | 452557 | 5430754 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 427 | 452658 | 5430929 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 428 | 452771 | 5430992 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 429 | 453104 | 5430935 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 546 | 452534 | 5430988 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 555 | 452835 | 5430918 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 560 | 452870 | 5430833 | Threatened orchid - Caladenia tonellii | Apply EPR 1I - The area containing the known population must be buffered by a minimum of 50 m and be clearly demarcated on the ground. This must be conducted at the same time as pre-clearance surveys to have confidence of the extent of the population | Ecologist and contractor | |
| 561 | 452758 | 5430765 | Threatened orchid - Caladenia tonellii | Apply EPR 1I - The area containing the known population must be buffered by a minimum of 50 m and be clearly demarcated on the ground. This must be conducted at the same time as pre-clearance surveys to have confidence of the extent of the population | Ecologist and contractor | |
| 562 | 452730 | 5430774 | Threatened orchid - Caladenia tonellii | Apply EPR 1I - The area containing the known population must be buffered by a minimum of 50 m and be clearly demarcated on the ground. This must be conducted at the same time as pre-clearance surveys to have confidence of the extent of the population | Ecologist and contractor | |
| 563 | 452809 | 5430787 | Threatened orchid - Caladenia tonellii | Apply EPR 1I - The area containing the known population must be buffered by a minimum of 50 m and be clearly demarcated on the ground. This must be conducted at the same time as pre-clearance surveys to have confidence of the extent of the population | Ecologist and contractor | |
| 824 | 452530 | 5430974 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 982 | 452523 | 5430966 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 983 | 452522 | 5430953 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1394 | 452687 | 5430750 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1396 | 452409 | 5430751 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1397 | 453500 | 5430939 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1398 | 452612 | 5431011 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1485 | 452636 | 5430796 | Orchid pre-clearance survey area | Apply EPR 1I. | Suitably qualified ecologist | |
| 1491 | 453483 | 5430873 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1709 | 452178 | 5429970 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1715 | 453353 | 5431584 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1752 | 452558 | 5430592 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1490 | 452467 | 5430983 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 3 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 1 | Chainage Start: D1_01100 | Chainage End: D1_01550 | Version: 1.1R |
|---|---|---|---|

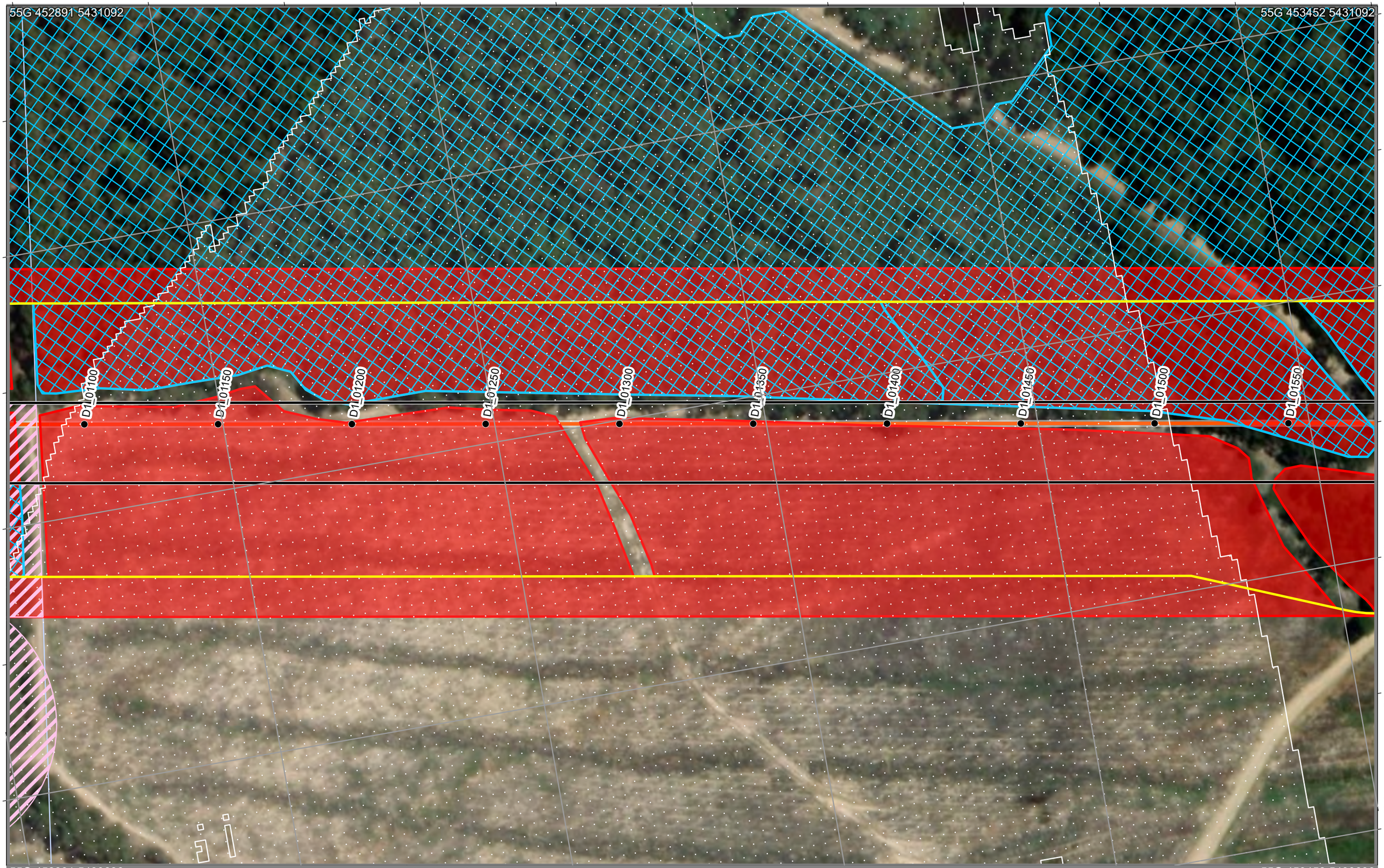
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 3

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: D1
Chainage:
D1_01100-D1_01550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 3
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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# SWISA Construction Environment Plan 3A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1I. Threatened flora and vegetation communities

Zones: D1
Chainage:
D1_01100-D1_01550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

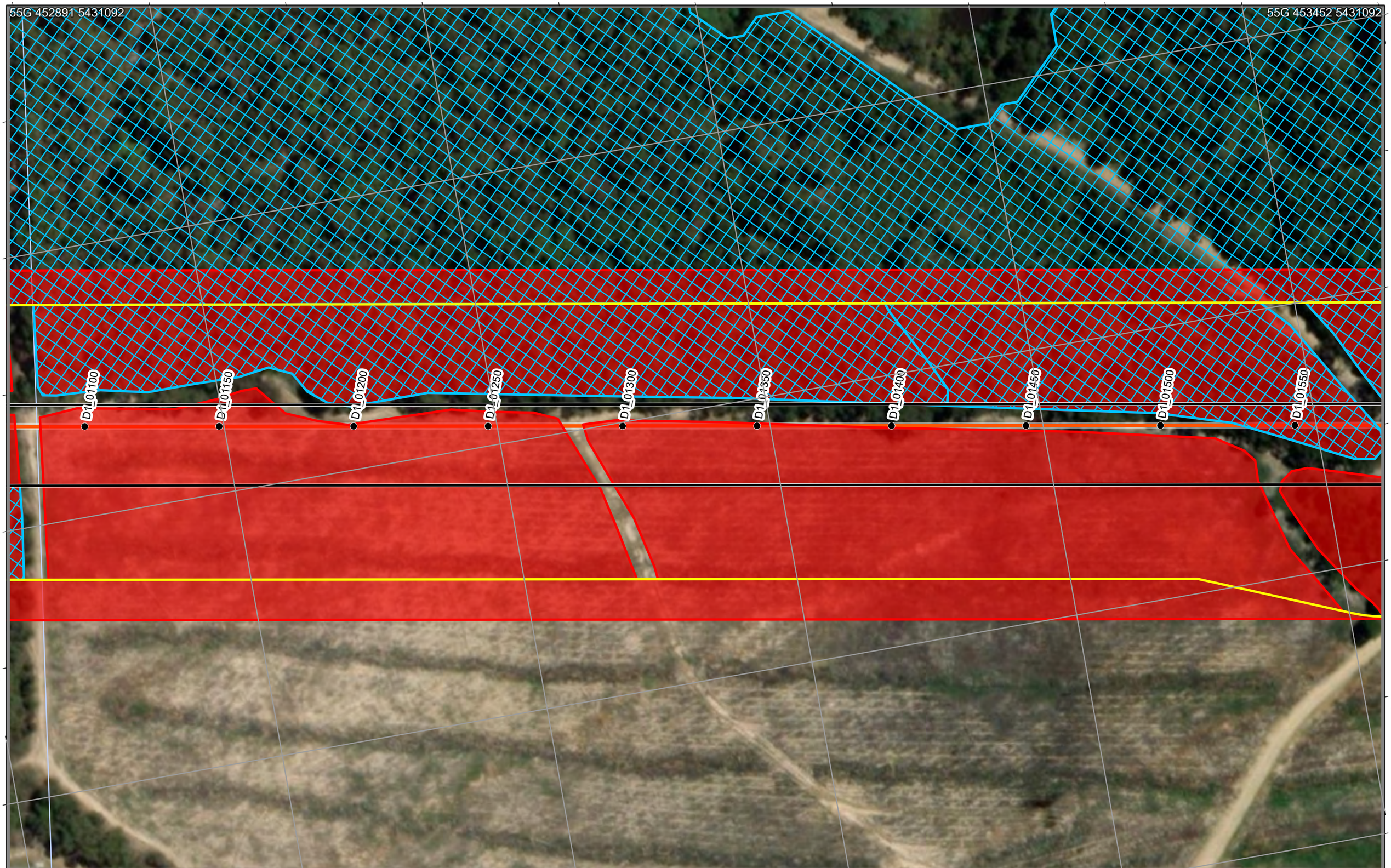
N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 3A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 3B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_01100-D1_01550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 3B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 382 | 453261 | 5430886 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 383 | 453048 | 5430924 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 385 | 453382 | 5430859 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 427 | 452658 | 5430929 | Native Vegetation, threatened orchid habitat, threatened fauna habitat within Warrawee Conservation Area | Apply EPR 1G - Construction Corridor to be fenced to preclude any incursion of construction activity outside Construction Corridor | Contractor | |
| 429 | 453104 | 5430935 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 431 | 453332 | 5430893 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 434 | 453480 | 5430868 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 560 | 452870 | 5430833 | Threatened orchid - Caladenia tonellii | Apply EPR 1I - The area containing the known population must be buffered by a minimum of 50 m and be clearly demarcated on the ground. This must be conducted at the same time as pre-clearance surveys to have confidence of the extent of the population | Ecologist and contractor | |
| 1397 | 453500 | 5430939 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1485 | 452636 | 5430796 | Orchid pre-clearance survey area | Apply EPR 1I. | Suitably qualified ecologist | |
| 1491 | 453483 | 5430873 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1715 | 453353 | 5431584 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 4 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 1 | Chainage Start: D1_01600 | Chainage End: D1_02050 | Version: 1.1R |
|---|---|---|---|

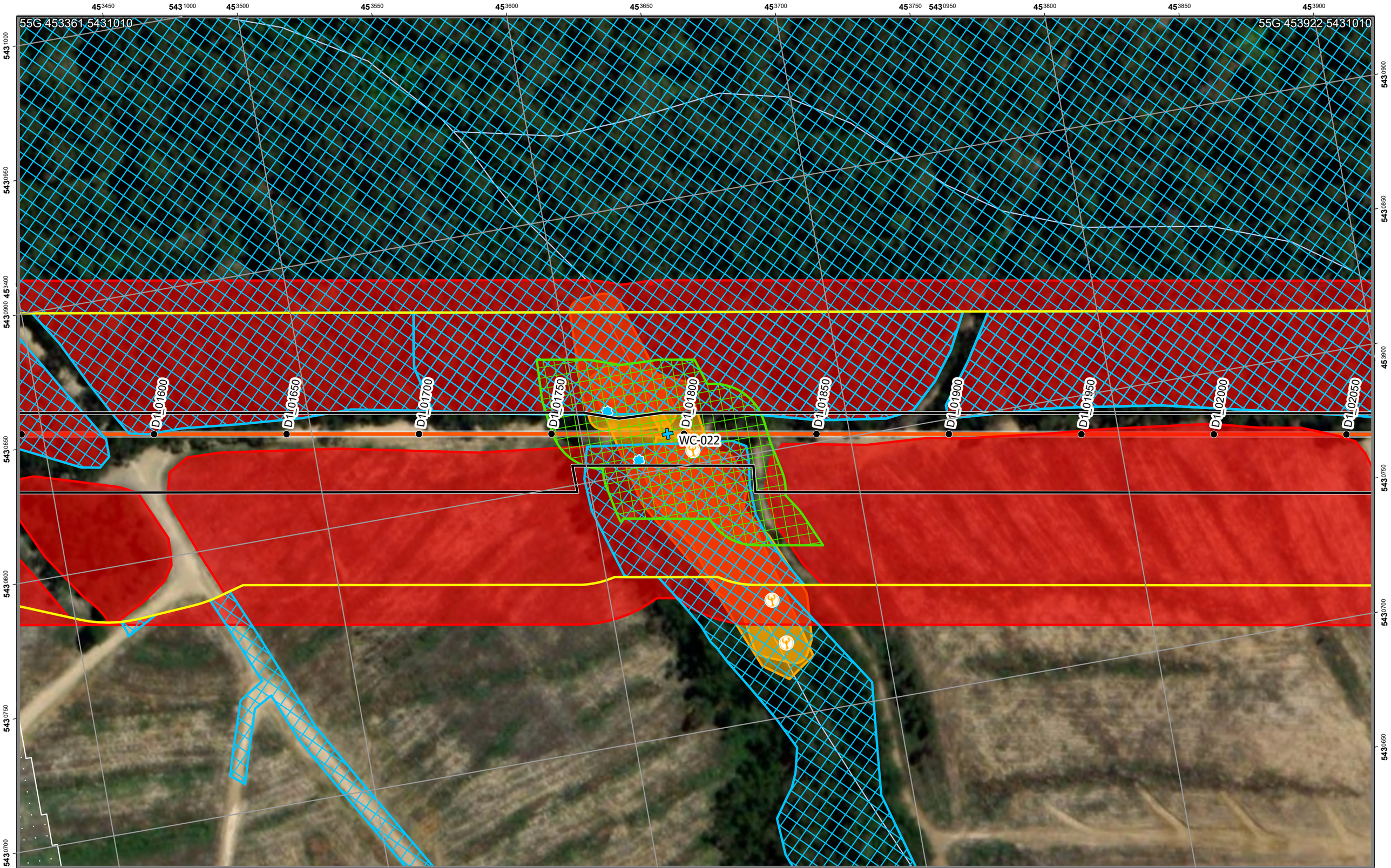
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 4

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_01600-D1_02050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

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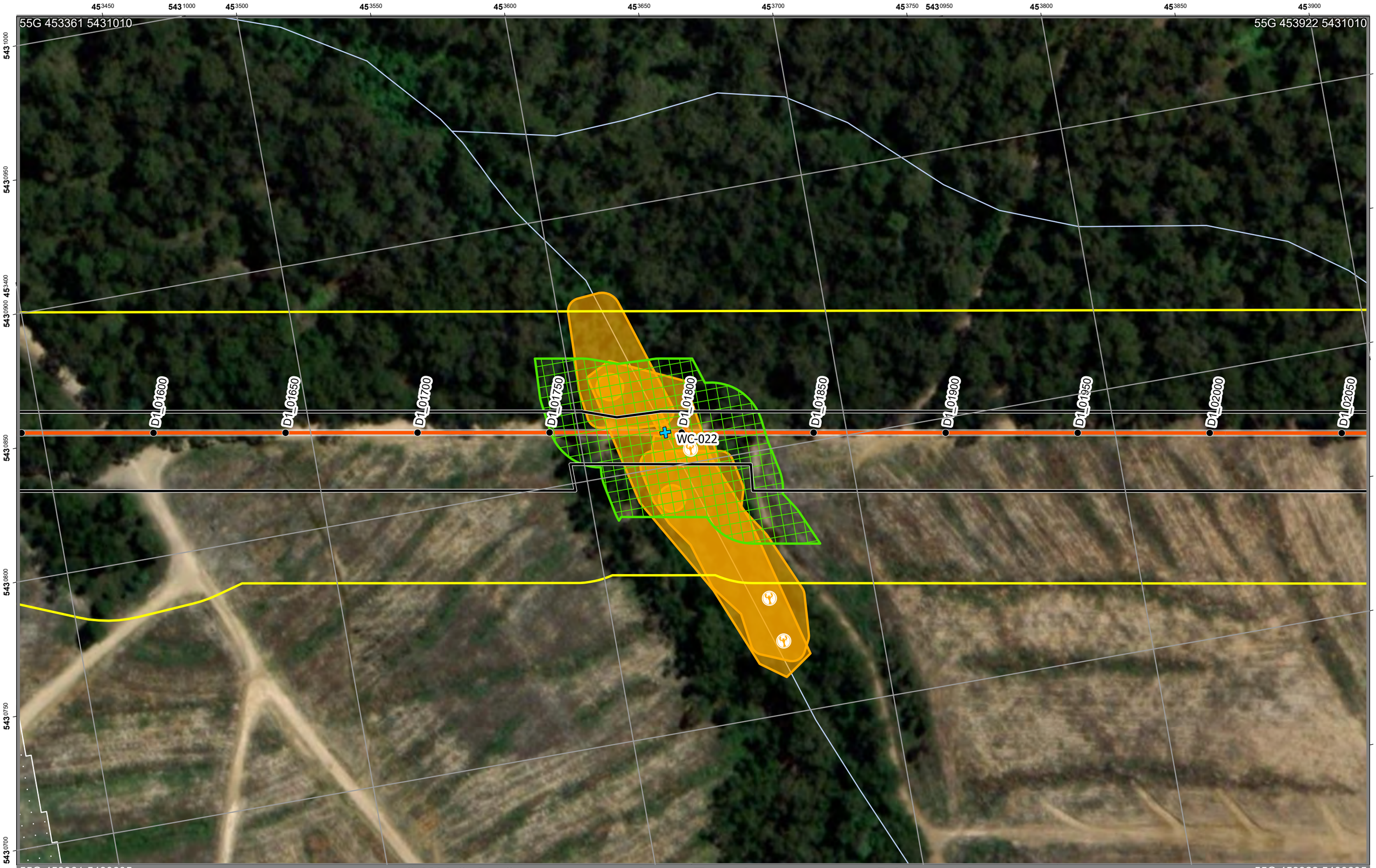
ID: EPBC 2023/09666 Plan No. 4
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 4A

Legend
- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend
- 1B. Burrowing crayfish
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: D1
Chainage:
D1_01600-D1_02050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 4A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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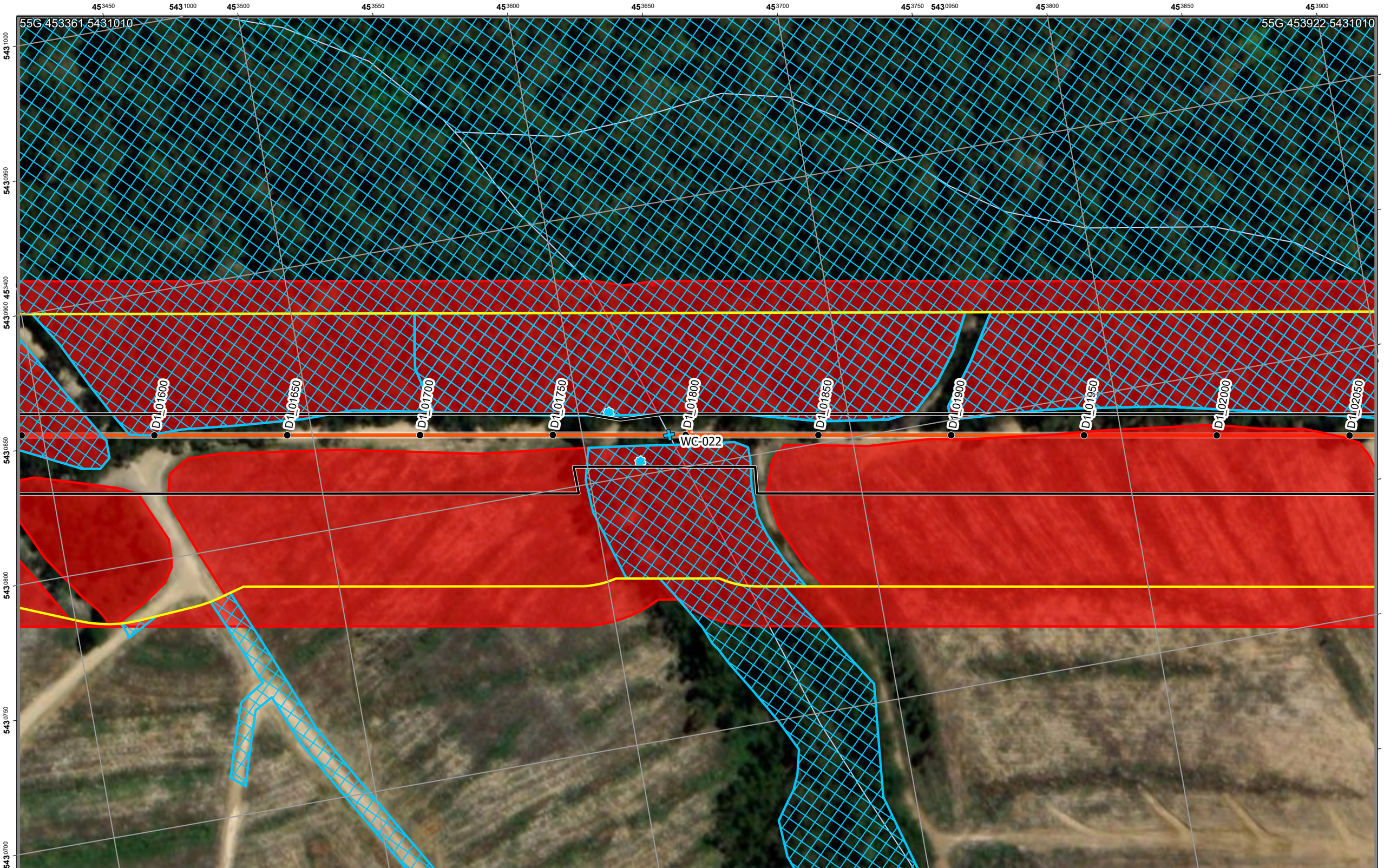



# SWISA Construction Environment Plan 4B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_01600-D1_02050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 4B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 81 | 453649 | 5430766 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 82 | 453617 | 5430840 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 135 | 453639 | 5430784 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 204 | 453637 | 5430807 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 227 | 453987 | 5430755 | Threatened species habitat - swift parrot | | | |
| 228 | 453745 | 5430800 | Threatened species habitat - swift parrot | | | |
| 235 | 453694 | 5430809 | Threatened species habitat - masked owl | | | |
| 236 | 453638 | 5430820 | Threatened species habitat - masked owl | | | |
| 237 | 453588 | 5430829 | Threatened species habitat - masked owl | | | |
| 252 | 453987 | 5430755 | Threatened species habitat - masked owl | | | |
| 253 | 453745 | 5430800 | Threatened species habitat - masked owl | | | |
| 254 | 453694 | 5430809 | Threatened species habitat - swift parrot | | | |
| 255 | 453638 | 5430820 | Threatened species habitat - swift parrot | | | |
| 256 | 453588 | 5430829 | Threatened species habitat - swift parrot | | | |
| 326 | 453980 | 5430780 | Threatened species habitat - swift parrot | | | |
| 331 | 453642 | 5430839 | Threatened species habitat - masked owl | | | |
| 347 | 453980 | 5430780 | Threatened species habitat - masked owl | | | |
| 348 | 453642 | 5430839 | Threatened species habitat - swift parrot | | | |
| 384 | 453632 | 5430805 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 385 | 453382 | 5430859 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 386 | 453694 | 5430809 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 387 | 453638 | 5430820 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 388 | 453588 | 5430829 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 389 | 453458 | 5430849 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 392 | 453965 | 5430759 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 393 | 453745 | 5430800 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 430 | 453633 | 5430779 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 431 | 453332 | 5430893 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 433 | 453642 | 5430839 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 434 | 453480 | 5430868 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 437 | 453843 | 5430802 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 518 | 453615 | 5430834 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 521 | 453630 | 5430788 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 573 | 453641 | 5430805 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 611 | 453663 | 5430727 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 612 | 453660 | 5430744 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 907 | 453620 | 5430805 | Masked owl potential nesting tree within Construction Corridor | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 911 | 453620 | 5430805 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 948 | 453611 | 5430825 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1222 | 453632 | 5430813 | Water Crossing | Apply EPR 3 | Contractor | |
| 1346 | 453479 | 5430721 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1347 | 453422 | 5430777 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1358 | 453666 | 5430692 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1397 | 453500 | 5430939 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1421 | 453634 | 5430808 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1491 | 453483 | 5430873 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1715 | 453353 | 5431584 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 5 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 1 | Chainage Start: D1_02050 | Chainage End: D1_02500 | Version: 1.1R |
|---|---|---|---|

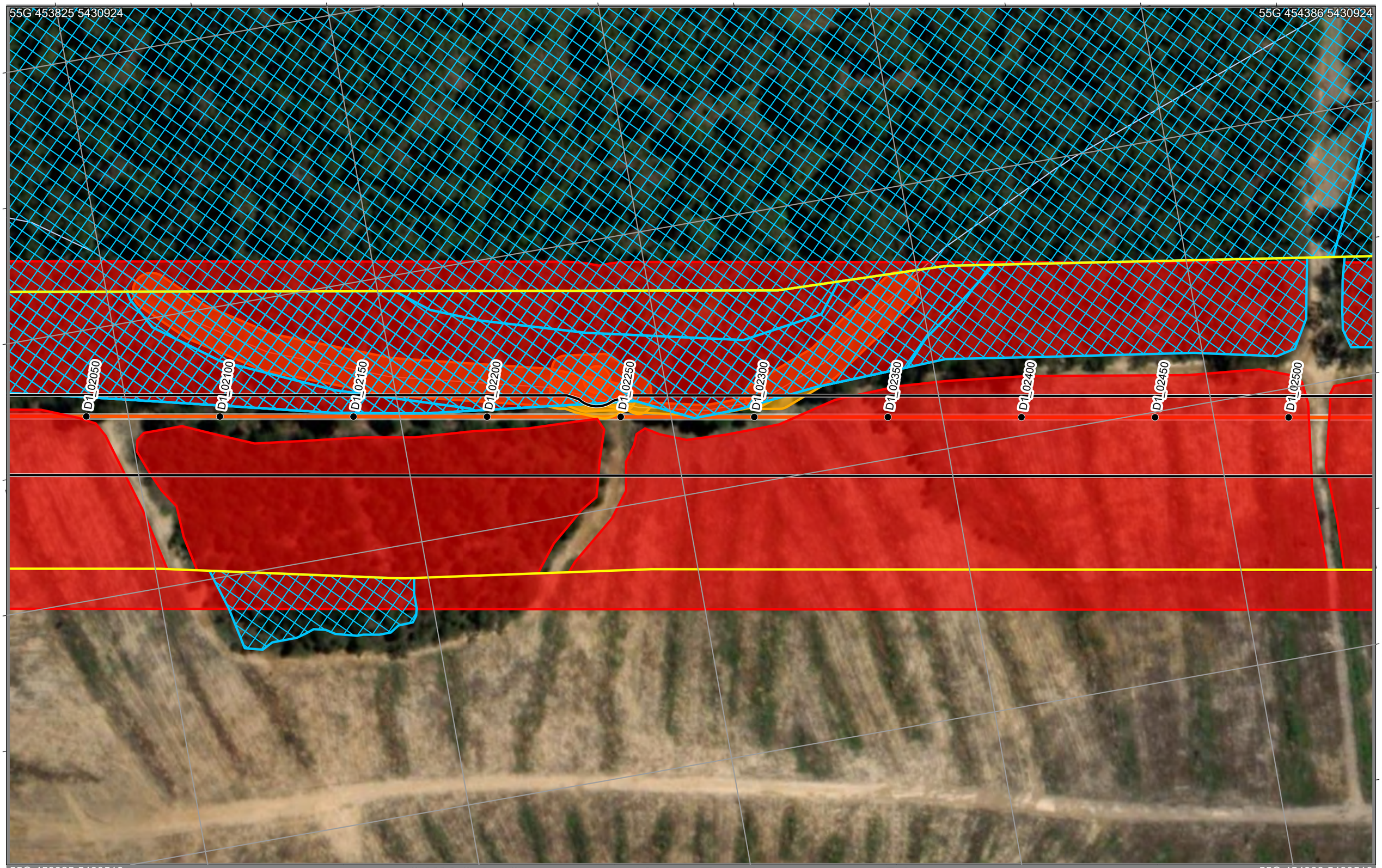
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 5

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_02050-D1_02500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

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ID: EPBC 2023/09666 Plan No. 5
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 5A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish

Zones: D1
Chainage:
D1_02050-D1_02500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 5A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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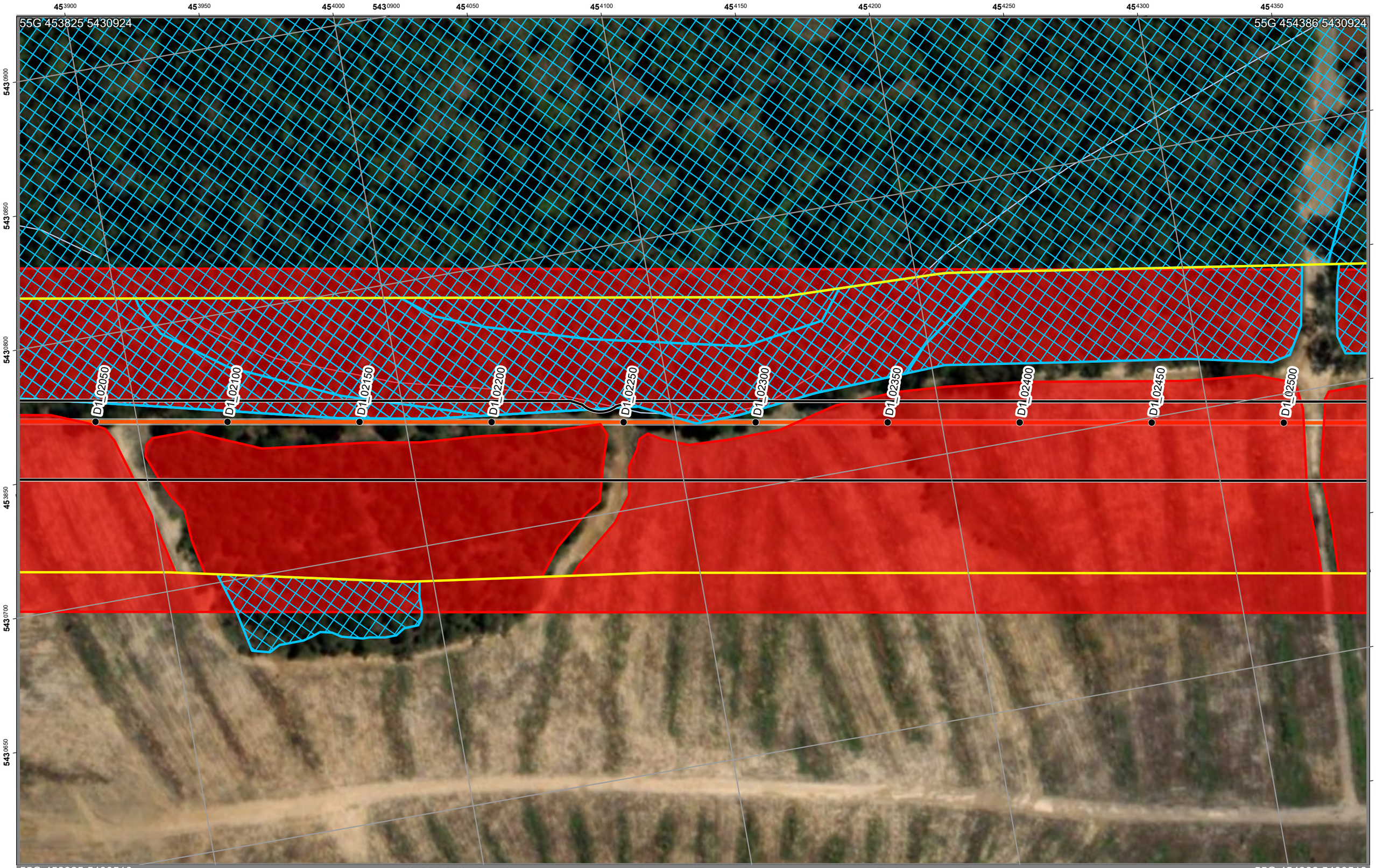



# SWISA Construction Environment Plan 5B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_02050-D1_02500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 5B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 49 | 454075 | 5430746 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 77 | 454165 | 5430745 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 78 | 453995 | 5430769 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 201 | 454108 | 5430732 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 202 | 454064 | 5430744 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 226 | 454111 | 5430733 | Threatened species habitat - swift parrot | | | |
| 227 | 453987 | 5430755 | Threatened species habitat - swift parrot | | | |
| 251 | 454111 | 5430733 | Threatened species habitat - masked owl | | | |
| 252 | 453987 | 5430755 | Threatened species habitat - masked owl | | | |
| 326 | 453980 | 5430780 | Threatened species habitat - swift parrot | | | |
| 347 | 453980 | 5430780 | Threatened species habitat - masked owl | | | |
| 390 | 454035 | 5430747 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 391 | 454111 | 5430733 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 392 | 453965 | 5430759 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 432 | 454275 | 5430739 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 435 | 454095 | 5430771 | Native Vegetation | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 436 | 454061 | 5430765 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 437 | 453843 | 5430802 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 519 | 454075 | 5430748 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 1297 | 454413 | 5430721 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1348 | 453956 | 5430684 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1373 | 454419 | 5430773 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1397 | 453500 | 5430939 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1491 | 453483 | 5430873 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1589 | 454408 | 5430719 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 6 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 1 | Chainage Start: D1_02500 | Chainage End: D1_03007 | Version: 1.1R |
|---|---|---|---|

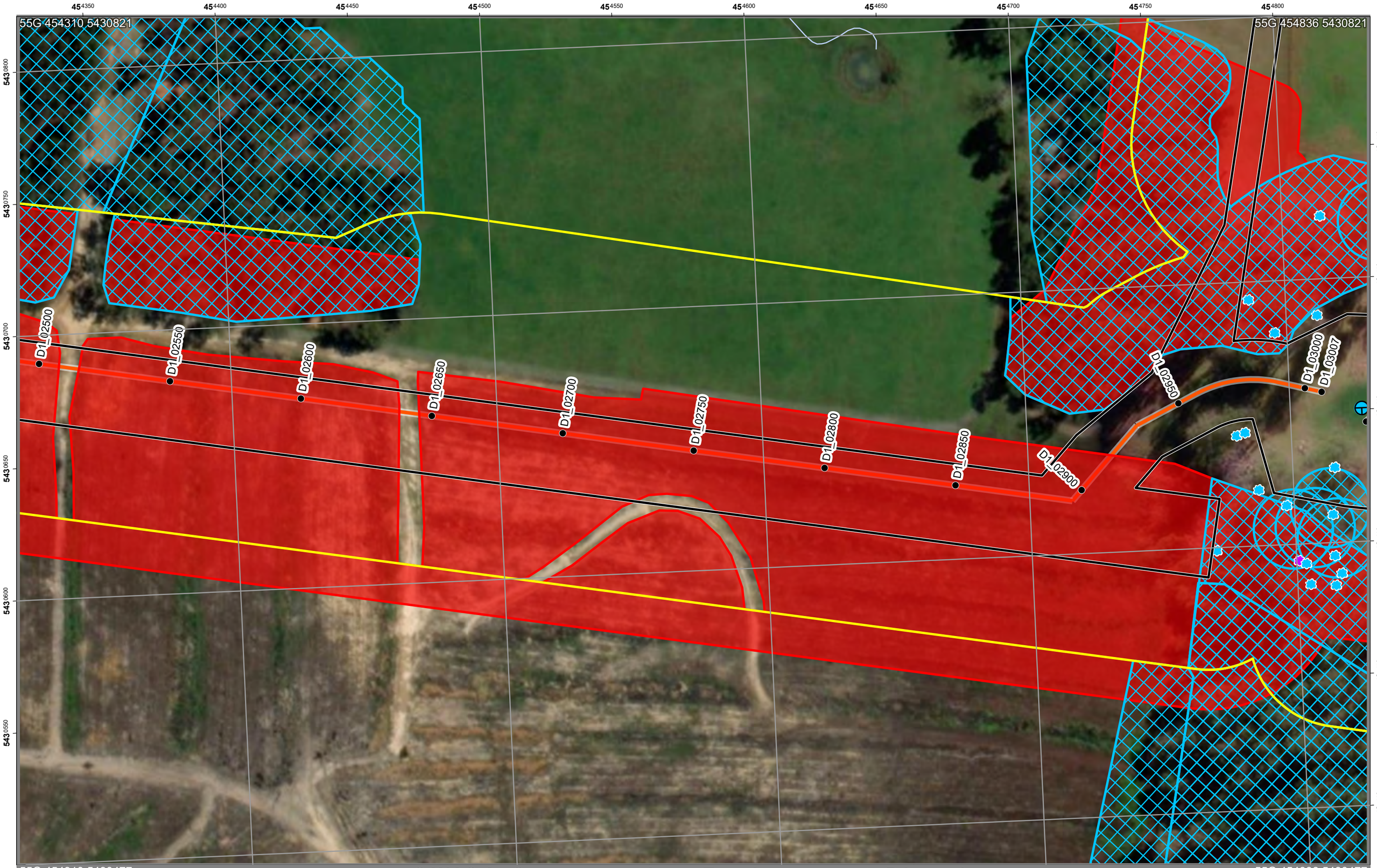
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 6

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Balance Tank
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1E. Den management
- 1G. Habitat tree management plan

Zones: D1
Chainage:
D1_02500-D1_03007

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 6
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 282 | 454783 | 5430379 | Threatened species habitat - swift parrot | | | |
| 339 | 454783 | 5430379 | Threatened species habitat - masked owl | | | |
| 432 | 454275 | 5430739 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 532 | 454813 | 5430613 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 535 | 454816 | 5430602 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 547 | 454836 | 5430721 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 548 | 454807 | 5430606 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 556 | 454799 | 5430606 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 828 | 454814 | 5430584 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 829 | 454786 | 5430693 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 830 | 454814 | 5430724 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 831 | 454814 | 5430724 | Masked owl potential nesting tree | | | |
| 935 | 454816 | 5430628 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 936 | 454816 | 5430628 | Masked owl potential nesting tree within Construction Corridor | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 957 | 454817 | 5430588 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 958 | 454817 | 5430588 | Masked owl potential nesting tree | | | |
| 959 | 454770 | 5430599 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 960 | 454770 | 5430599 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 961 | 454797 | 5430615 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 962 | 454787 | 5430621 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 963 | 454779 | 5430642 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 964 | 454782 | 5430643 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 965 | 454782 | 5430643 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 966 | 454795 | 5430680 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 968 | 454812 | 5430686 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 969 | 454814 | 5430611 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 970 | 454815 | 5430595 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 985 | 454805 | 5430585 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 986 | 454804 | 5430593 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1047 | 454801 | 5430594 | Montpellier broom - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1296 | 454831 | 5430542 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1297 | 454413 | 5430721 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1323 | 454772 | 5430714 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1349 | 454779 | 5430492 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1350 | 454727 | 5430748 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1373 | 454419 | 5430773 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1397 | 453500 | 5430939 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1491 | 453483 | 5430873 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1508 | 454737 | 5430730 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1587 | 454801 | 5430582 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1588 | 454774 | 5430719 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1589 | 454408 | 5430719 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 7 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Delivery 2,Delivery 1 | Chainage Start: D2_00000 | Chainage End: D2_00350 | Version: 1.1R |
|---|---|---|---|

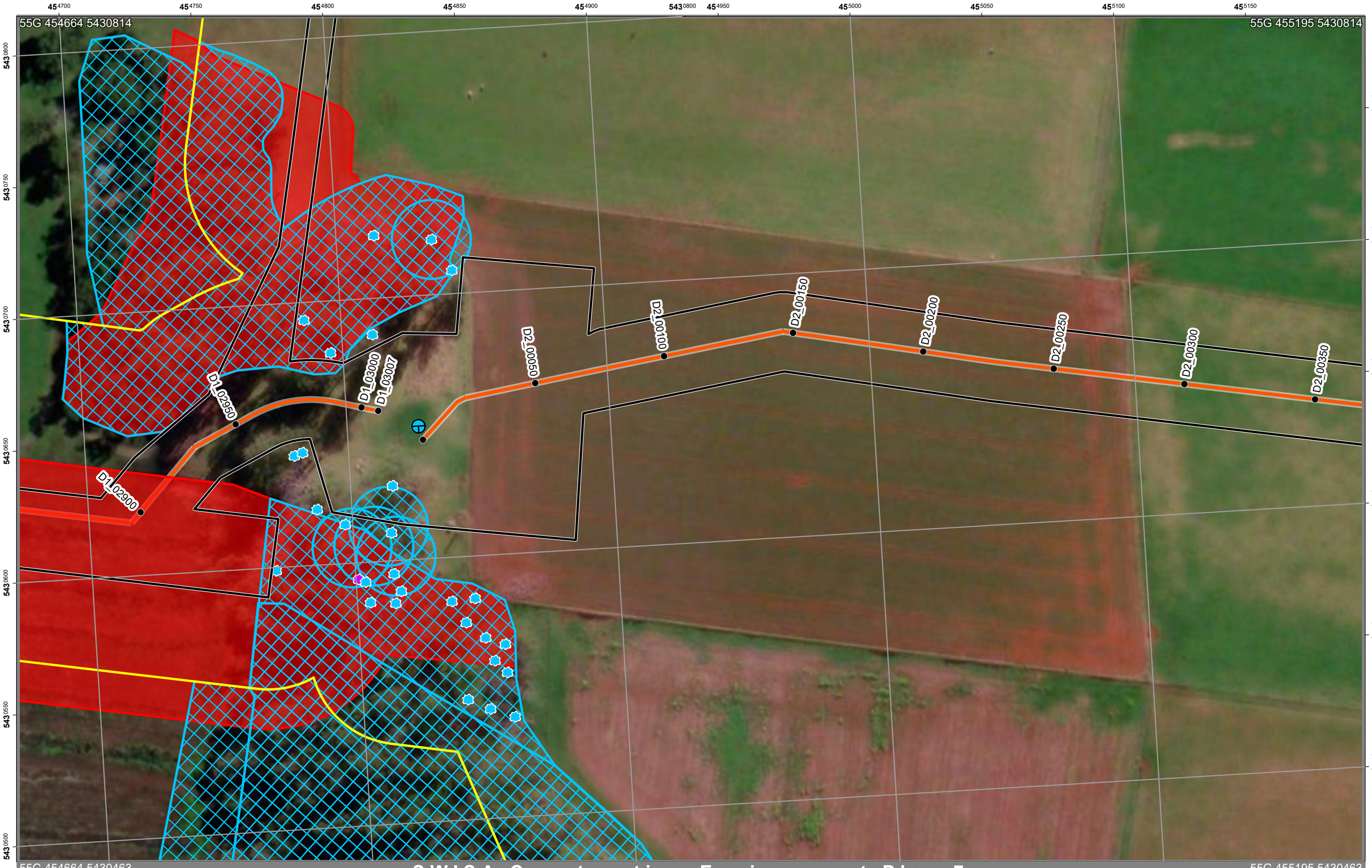
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 7

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Balance Tank
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1E. Den management
- 1G. Habitat tree management plan

Zones: D2,D1
Chainage:
D2_00000-D2_00350

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 7
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 282 | 454783 | 5430379 | Threatened species habitat - swift parrot | | | |
| 339 | 454783 | 5430379 | Threatened species habitat - masked owl | | | |
| 532 | 454813 | 5430613 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 535 | 454816 | 5430602 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 547 | 454836 | 5430721 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 548 | 454807 | 5430606 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 556 | 454799 | 5430606 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 826 | 454857 | 5430538 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 827 | 454848 | 5430542 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 828 | 454814 | 5430584 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 829 | 454786 | 5430693 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 830 | 454814 | 5430724 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 831 | 454814 | 5430724 | Masked owl potential nesting tree | | | |
| 928 | 454845 | 5430584 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 929 | 454845 | 5430584 | Masked owl potential nesting tree | | | |
| 930 | 454848 | 5430569 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 931 | 454855 | 5430566 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 932 | 454855 | 5430566 | Masked owl potential nesting tree | | | |
| 933 | 454851 | 5430560 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 934 | 454836 | 5430583 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 935 | 454816 | 5430628 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 936 | 454816 | 5430628 | Masked owl potential nesting tree within Construction Corridor | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 956 | 454855 | 5430555 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 957 | 454817 | 5430588 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 958 | 454817 | 5430588 | Masked owl potential nesting tree | | | |
| 959 | 454770 | 5430599 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 960 | 454770 | 5430599 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 961 | 454797 | 5430615 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 962 | 454787 | 5430621 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 963 | 454779 | 5430642 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 964 | 454782 | 5430643 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 965 | 454782 | 5430643 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 966 | 454795 | 5430680 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 967 | 454843 | 5430709 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 968 | 454812 | 5430686 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 969 | 454814 | 5430611 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 970 | 454815 | 5430595 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 981 | 454836 | 5430721 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 984 | 454840 | 5430546 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 985 | 454805 | 5430585 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 986 | 454804 | 5430593 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 987 | 454841 | 5430575 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1047 | 454801 | 5430594 | Montpellier broom - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1296 | 454831 | 5430542 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1323 | 454772 | 5430714 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1349 | 454779 | 5430492 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1350 | 454727 | 5430748 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1508 | 454737 | 5430730 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1587 | 454801 | 5430582 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1588 | 454774 | 5430719 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1658 | 453649 | 5430775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 8

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 1G. Habitat tree management plan

Zones: D2,T1
Chainage:
D2_00000-D2_00585

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 8
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 771 | 455378 | 5430662 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 879 | 455378 | 5430662 | Masked owl potential nesting tree within Construction Corridor | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 1269 | 455389 | 5430680 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 9 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Delivery 2 | Chainage Start: T1_00000 | Chainage End: T1_00450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 9

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 1G. Habitat tree management plan

Zones: T1,D2
Chainage:
T1_00000-T1_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 9
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 771 | 455378 | 5430662 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 879 | 455378 | 5430662 | Masked owl potential nesting tree within Construction Corridor | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 1269 | 455389 | 5430680 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 10 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_00500 | Chainage End: T1_01050 | Version: 1.1R |
|---|---|---|---|

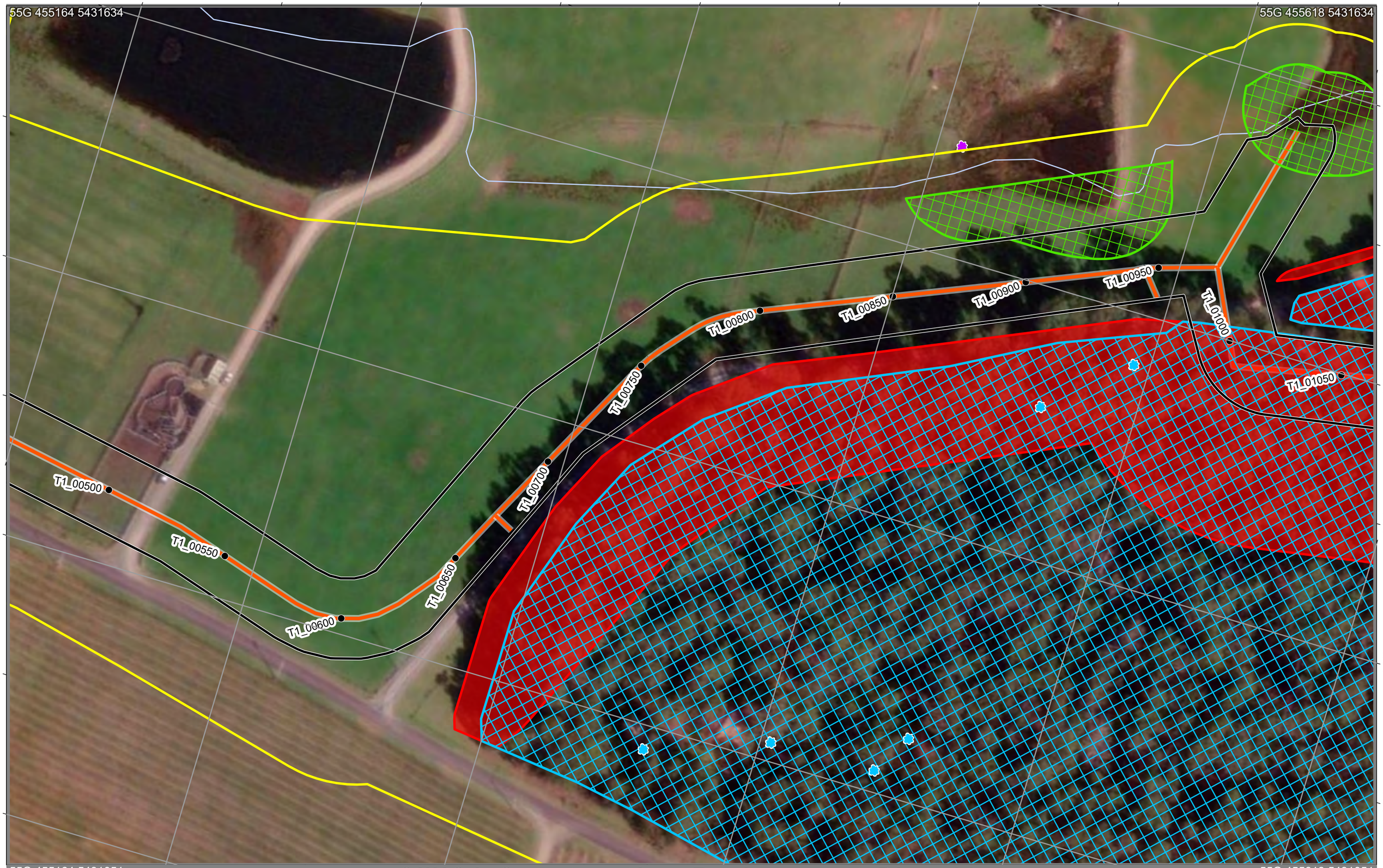
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 10

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: T1
Chainage:
T1_00500-T1_01050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

ID: EPBC 2023/09666 Plan No. 10
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 401 | 455295 | 5431649 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 443 | 455176 | 5431807 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 445 | 455433 | 5431559 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 446 | 455290 | 5431559 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 884 | 455493 | 5431404 | Masked owl potential nesting tree | | | |
| 899 | 455492 | 5431444 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 900 | 455477 | 5431453 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 901 | 455493 | 5431404 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 903 | 455509 | 5431359 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 904 | 455344 | 5431465 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 905 | 455319 | 5431494 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1111 | 455259 | 5431409 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1422 | 455272 | 5431451 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1423 | 455212 | 5431534 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1492 | 455168 | 5431832 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1524 | 455342 | 5431575 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1590 | 455254 | 5431566 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1604 | 455398 | 5431357 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 11 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_01050 | Chainage End: T1_01600 | Version: 1.1R |
|---|---|---|---|

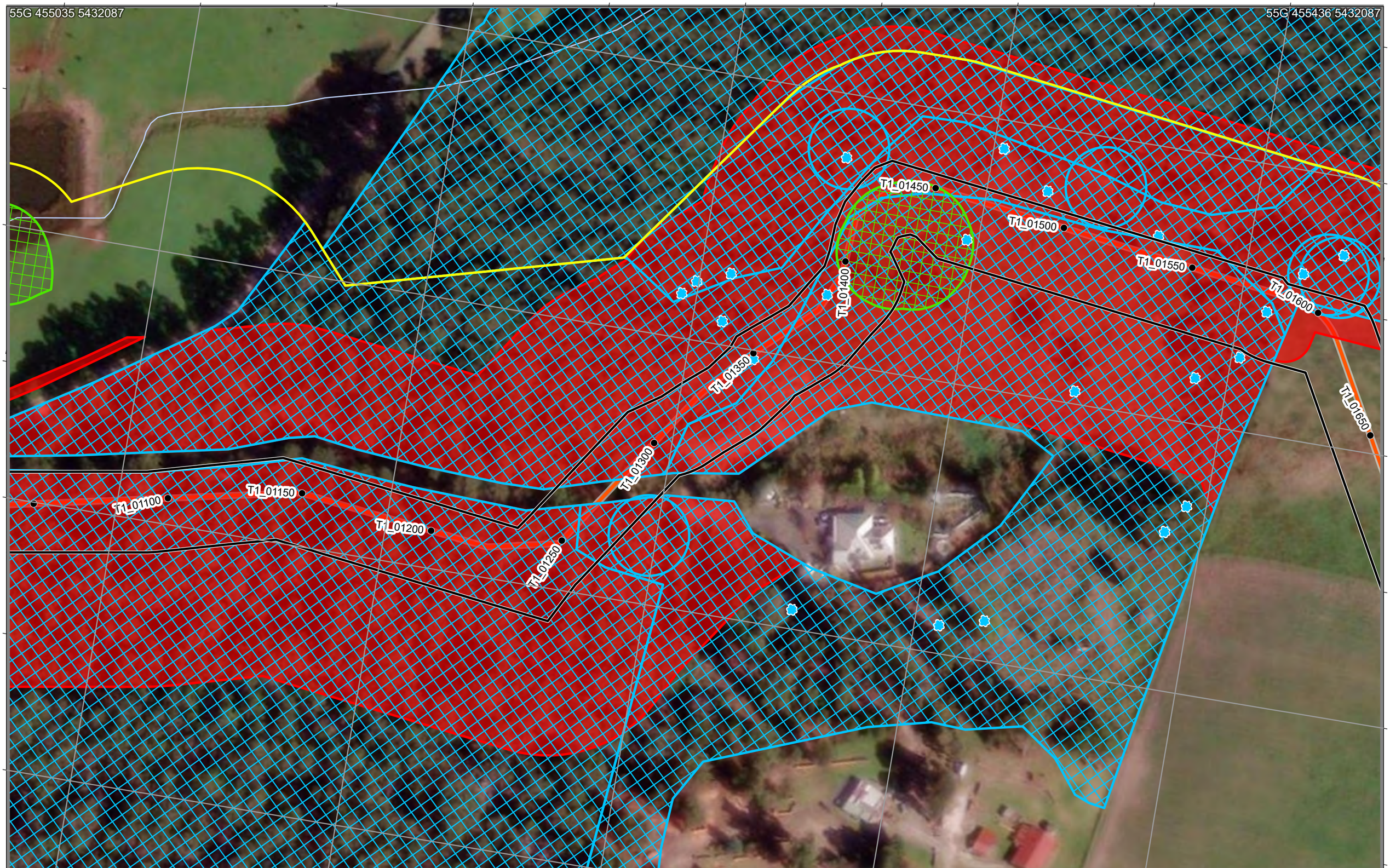
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 11

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: T1
Chainage:
T1_01050-T1_01600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 11
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 281 | 455119 | 5431877 | Threatened species habitat - swift parrot | | | |
| 398 | 455147 | 5432019 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 399 | 455132 | 5431880 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 400 | 455224 | 5431803 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 401 | 455295 | 5431649 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 443 | 455176 | 5431807 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 445 | 455433 | 5431559 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 446 | 455290 | 5431559 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 447 | 455273 | 5431718 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 539 | 455137 | 5432031 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 540 | 455137 | 5432035 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 541 | 455274 | 5431797 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 554 | 455120 | 5431847 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 557 | 455119 | 5431944 | Masked owl potential nesting tree | Apply EPR 1G - TPZ exclusion zone | Suitably qualified ecologist | |
| 692 | 455111 | 5431904 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 693 | 455111 | 5431904 | Masked owl potential nesting tree | | | |
| 694 | 455241 | 5431986 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 695 | 455241 | 5431986 | Masked owl potential nesting tree | | | |
| 696 | 455285 | 5431926 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 697 | 455290 | 5431909 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 698 | 455290 | 5431909 | Masked owl potential nesting tree | | | |
| 699 | 455293 | 5431854 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 700 | 455293 | 5431854 | Masked owl potential nesting tree | | | |
| 749 | 455231 | 5431993 | Masked owl potential nesting tree | | | |
| 751 | 455129 | 5432035 | Masked owl potential nesting tree | | | |
| 770 | 455231 | 5431993 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 772 | 455183 | 5431988 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 773 | 455195 | 5431945 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 774 | 455129 | 5432035 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 820 | 455178 | 5431799 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 821 | 455184 | 5431794 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 822 | 455173 | 5431811 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 908 | 455203 | 5431825 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 909 | 455175 | 5431848 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 912 | 455146 | 5431896 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 939 | 455154 | 5432010 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 942 | 455124 | 5431923 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 946 | 455138 | 5432021 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 955 | 455191 | 5431811 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 977 | 455133 | 5431966 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 978 | 455173 | 5432003 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1298 | 455253 | 5431901 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1375 | 455062 | 5431877 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1423 | 455212 | 5431534 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1424 | 455153 | 5431874 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1492 | 455168 | 5431832 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1524 | 455342 | 5431575 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1590 | 455254 | 5431566 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1605 | 455178 | 5431928 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1606 | 455286 | 5431811 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1749 | 455124 | 5431847 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 12 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_01600 | Chainage End: T1_02100 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 12

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: T1
Chainage:
T1_01600-T1_02100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 12
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 164 | 455294 | 5432216 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 310 | 455313 | 5432221 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 398 | 455147 | 5432019 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 443 | 455176 | 5431807 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 539 | 455137 | 5432031 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 540 | 455137 | 5432035 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 668 | 455279 | 5432212 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 669 | 455280 | 5432204 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 670 | 455292 | 5432212 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 671 | 455306 | 5432214 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 672 | 455317 | 5432235 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 673 | 455269 | 5432196 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 674 | 455270 | 5432195 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 675 | 455284 | 5432221 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 694 | 455241 | 5431986 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 695 | 455241 | 5431986 | Masked owl potential nesting tree | | | |
| 748 | 455123 | 5432050 | Masked owl potential nesting tree | | | |
| 749 | 455231 | 5431993 | Masked owl potential nesting tree | | | |
| 751 | 455129 | 5432035 | Masked owl potential nesting tree | | | |
| 769 | 455123 | 5432050 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 770 | 455231 | 5431993 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 774 | 455129 | 5432035 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1298 | 455253 | 5431901 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1375 | 455062 | 5431877 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1492 | 455168 | 5431832 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1605 | 455178 | 5431928 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 13 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Trunk A | Chainage Start: T1_02150 | Chainage End: T1_02600 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 13

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: T1,TA
Chainage:
T1_02150-T1_02600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 13
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 14 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_02600 | Chainage End: T1_03100 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 14

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: T1
Chainage:
T1_02600-T1_03100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 14
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1426 | 455552 | 5433160 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 15 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Moriarty 1 | Chainage Start: T1_03100 | Chainage End: T1_03600 | Version: 1.1R |
|---|---|---|---|

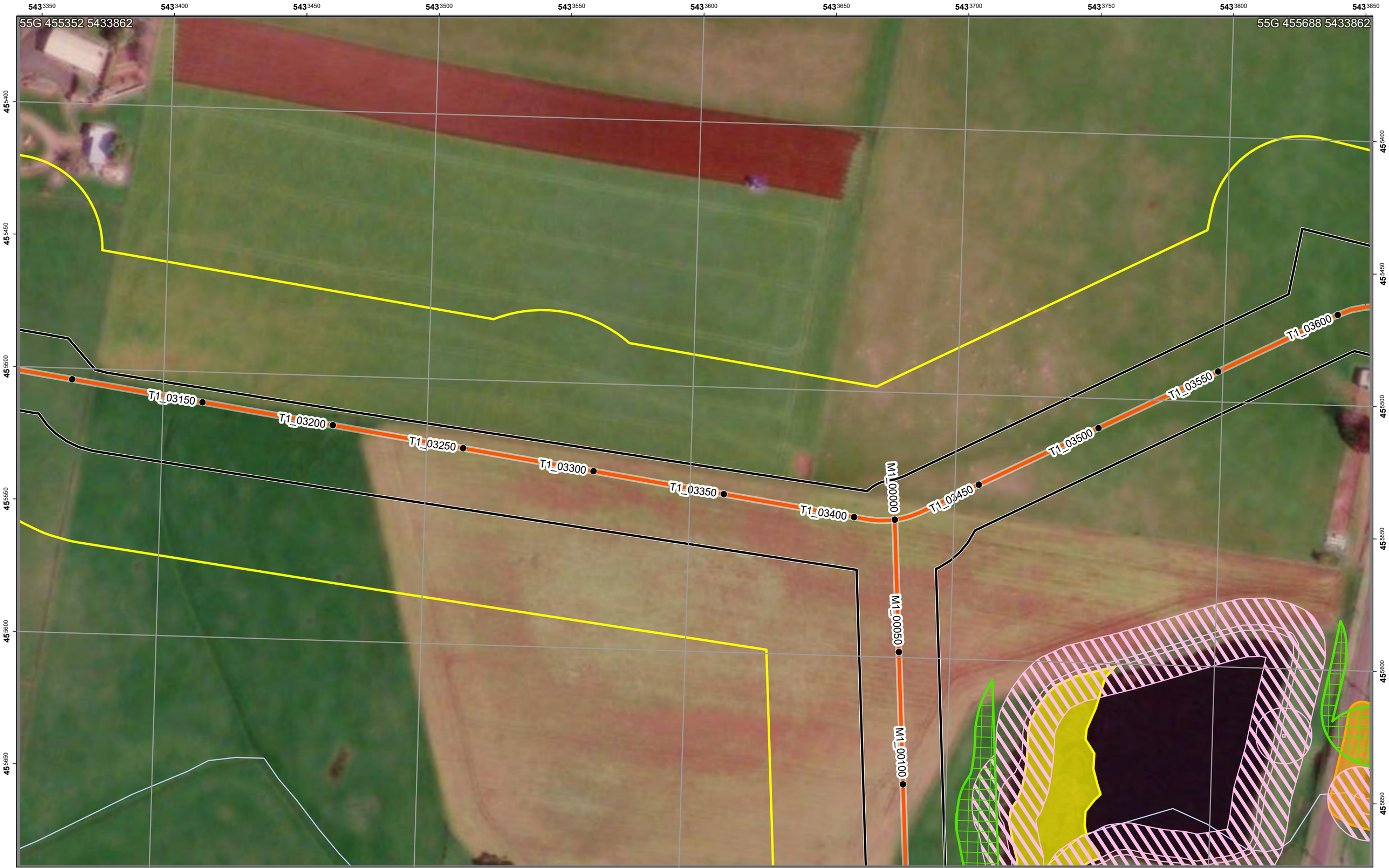
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 15

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: T1,M1
Chainage:
T1_03100-T1_03600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 15
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 103 | 455641 | 5433876 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 444 | 455657 | 5433739 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 1427 | 455704 | 5433699 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1428 | 455624 | 5433871 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1764 | 455645 | 5433770 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1765 | 455665 | 5433941 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1770 | 455625 | 5433827 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1798 | 455646 | 5433766 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1799 | 455665 | 5433941 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1821 | 455625 | 5433827 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 16 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Trunk B | Chainage Start: T1_03550 | Chainage End: T1_04050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 16

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: T1,TB
Chainage:
T1_03550-T1_04050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 16
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 50 | 455638 | 5433895 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 68 | 455776 | 5434236 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 103 | 455641 | 5433876 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 444 | 455657 | 5433739 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 526 | 455632 | 5433882 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 636 | 455647 | 5433921 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 637 | 455636 | 5433896 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1428 | 455624 | 5433871 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1429 | 455664 | 5434231 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1764 | 455645 | 5433770 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1765 | 455665 | 5433941 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1770 | 455625 | 5433827 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1798 | 455646 | 5433766 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1799 | 455665 | 5433941 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1821 | 455625 | 5433827 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 17 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Trunk B | Chainage Start: T1_04050 | Chainage End: T1_04550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 17

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: T1,TB
Chainage:
T1_04050-T1_04550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 17
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 68 | 455776 | 5434236 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1057 | 455740 | 5434272 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1429 | 455664 | 5434231 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 18 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_04550 | Chainage End: T1_05100 | Version: 1.1R |
|---|---|---|---|

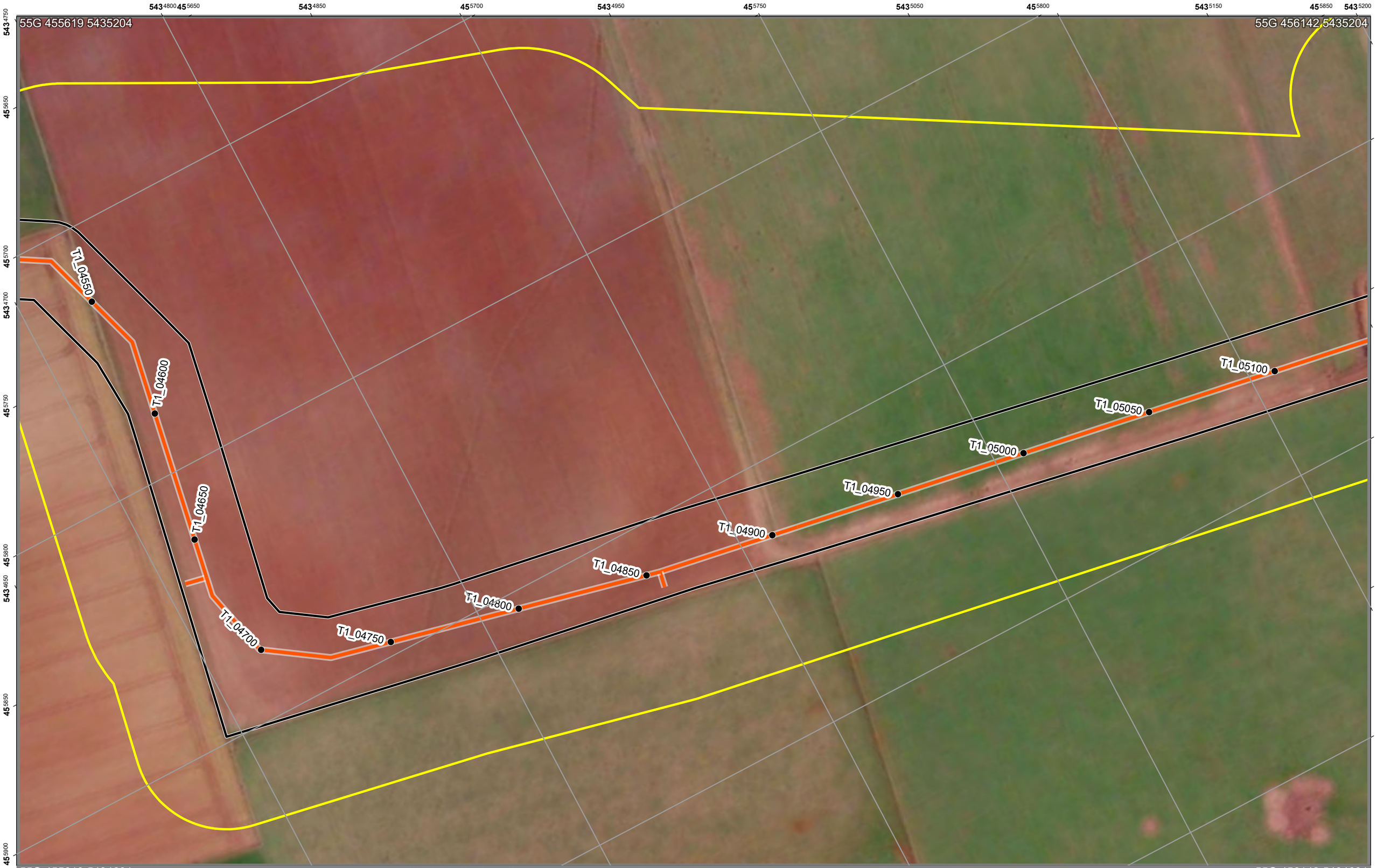
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 18

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: T1
Chainage:
T1_04550-T1_05100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 18
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 19 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_05100 | Chainage End: T1_05600 | Version: 1.1R |
|---|---|---|---|

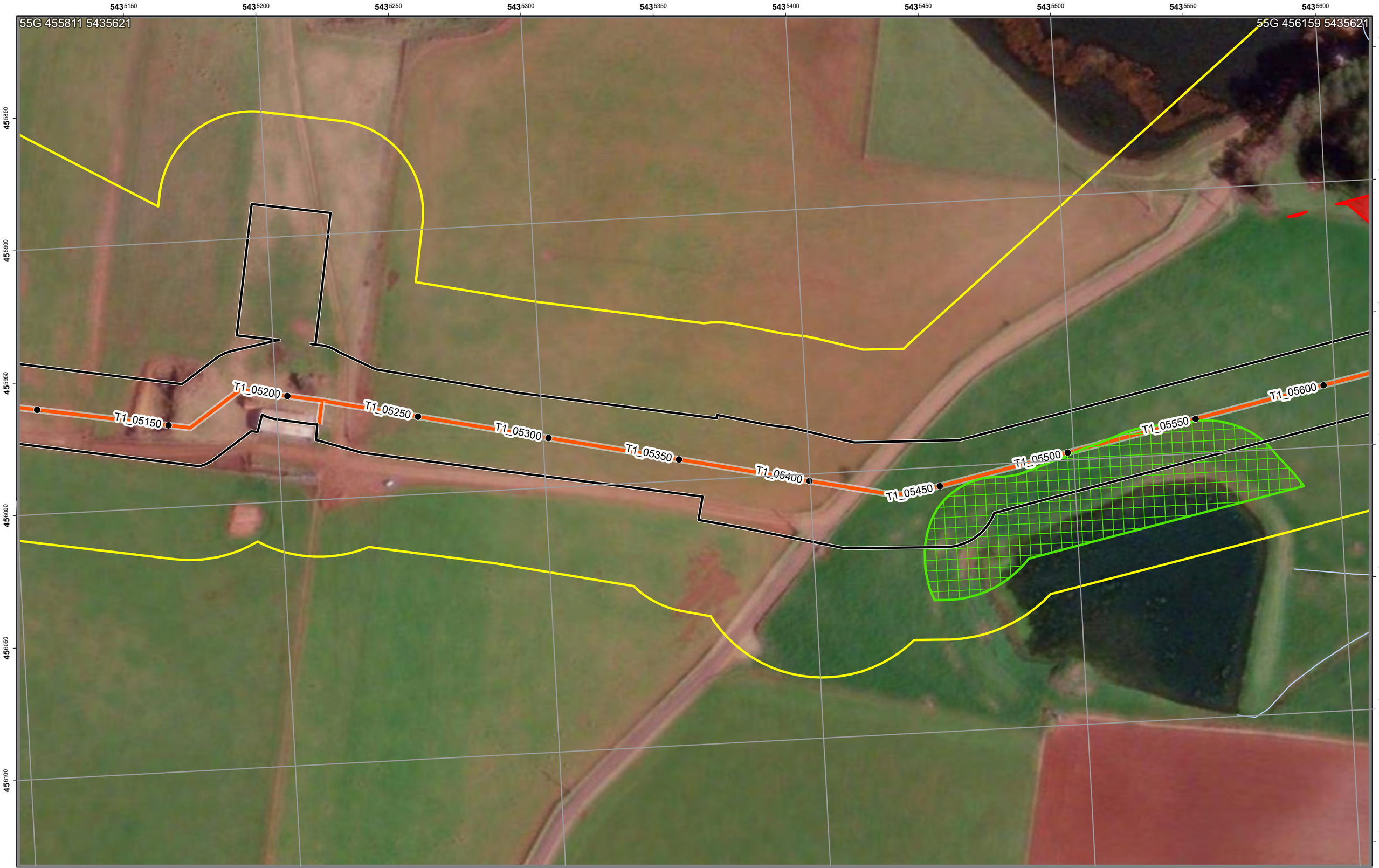
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 19

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog
- 1E. Den management

Zones: T1
Chainage:
T1_05100-T1_05600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 19
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1447 | 456015 | 5435507 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1527 | 455912 | 5435589 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1528 | 455914 | 5435628 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 20 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_05600 | Chainage End: T1_06100 | Version: 1.1R |
|---|---|---|---|

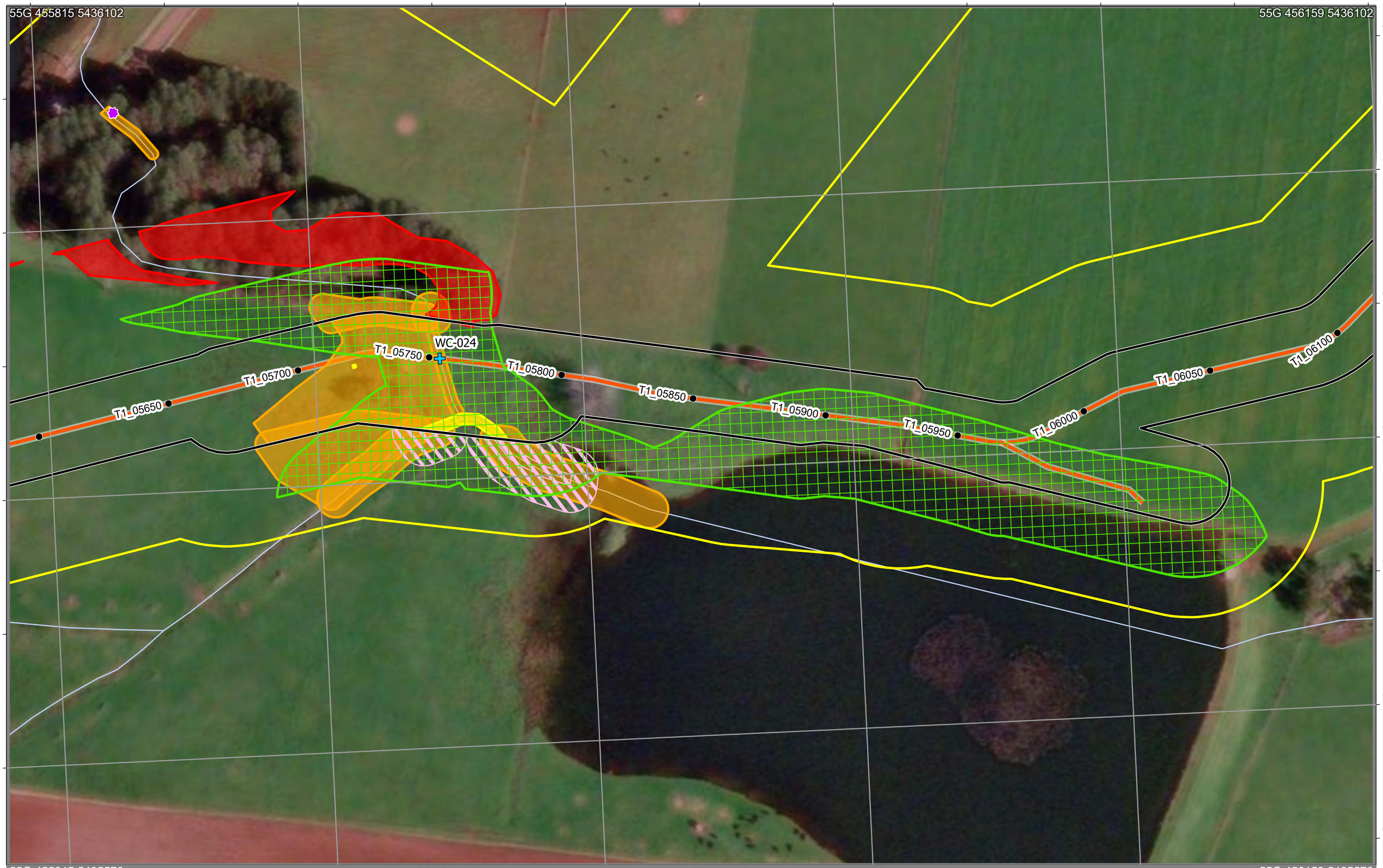
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 20

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1I. Threatened flora and vegetation communities

Zones: T1
Chainage:
T1_05600-T1_06100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

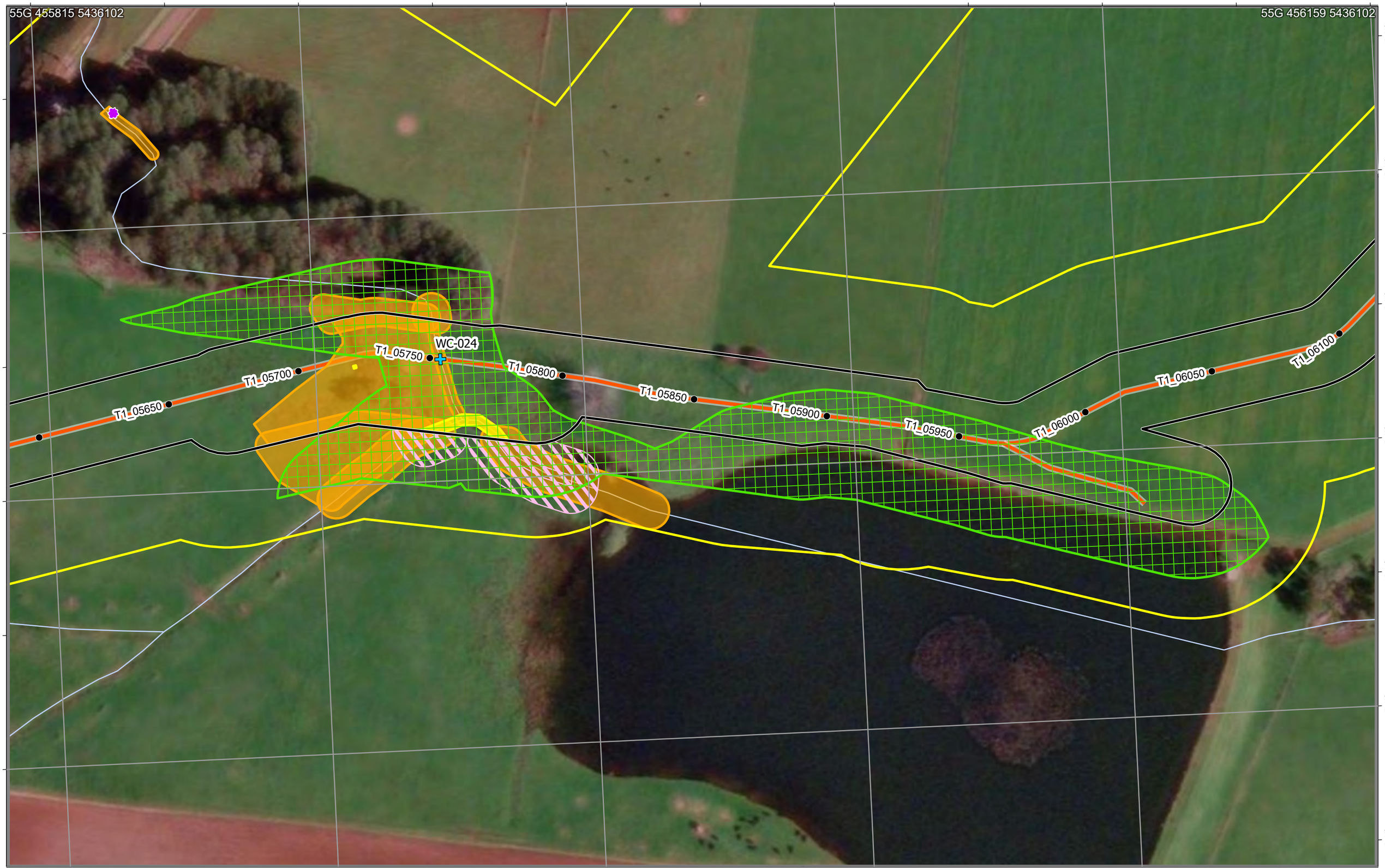
Kilometers

N

ID: EPBC 2023/09666 Plan No. 20
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation




# SWISA Construction Environment Plan 20A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: T1
Chainage:
T1_05600-T1_06100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

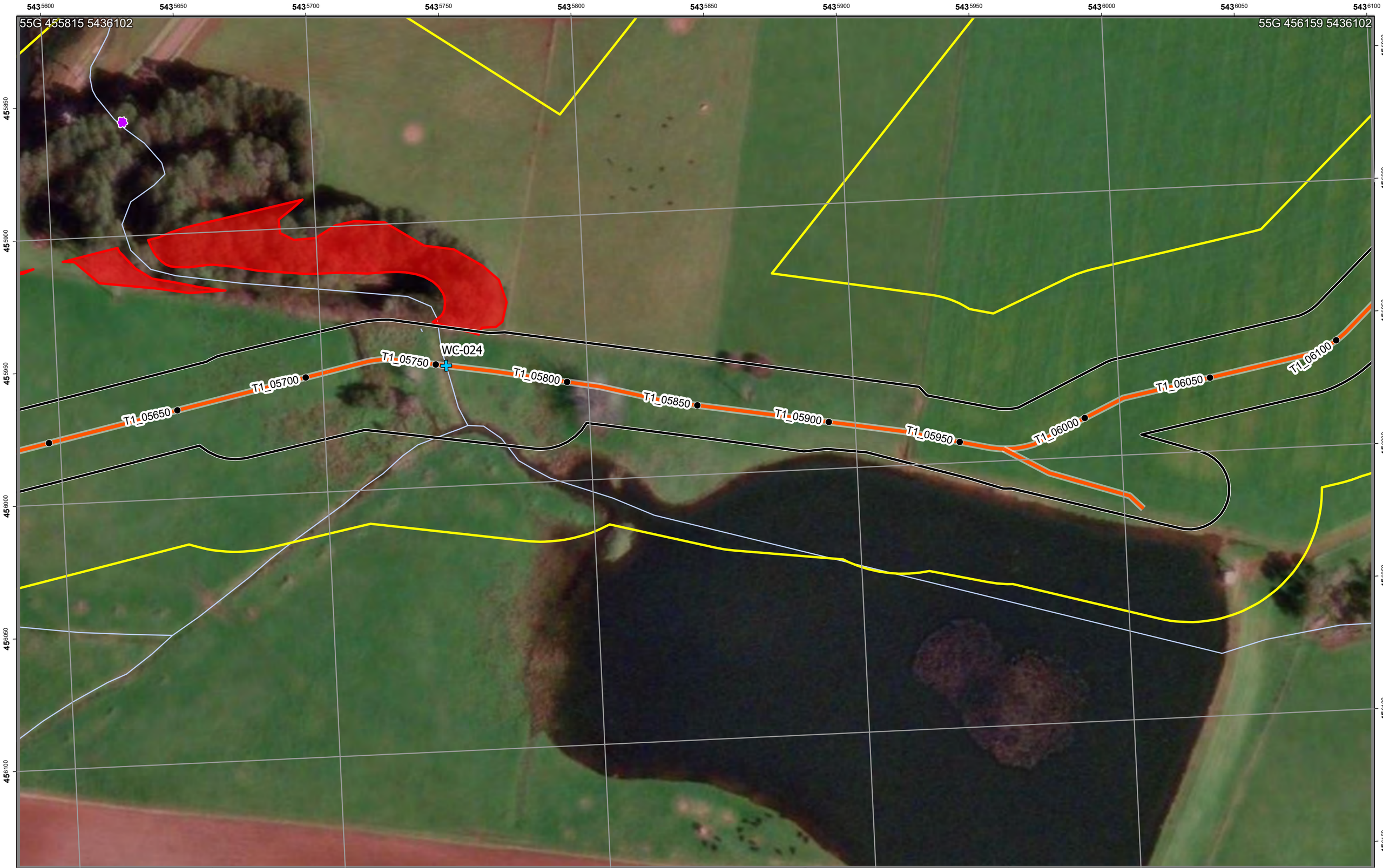
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 20A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 20B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management

Zones: T1
Chainage:
T1_05600-T1_06100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 20B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 38 | 455993 | 5435724 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 39 | 455937 | 5435744 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 109 | 455988 | 5435708 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 110 | 455936 | 5435722 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 132 | 456002 | 5435795 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 218 | 455962 | 5435719 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 268 | 455980 | 5435763 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 269 | 455980 | 5435747 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 270 | 455959 | 5435748 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 308 | 455865 | 5435635 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1146 | 455857 | 5435629 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1270 | 455954 | 5435747 | Water Crossing | Apply EPR 3 | Contractor | |
| 1448 | 455986 | 5435841 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1527 | 455912 | 5435589 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1528 | 455914 | 5435628 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1529 | 455912 | 5435709 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1767 | 455998 | 5435782 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1787 | 455987 | 5435741 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1801 | 455995 | 5435780 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1802 | 455980 | 5435756 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1803 | 455982 | 5435741 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1809 | 455956 | 5435715 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 21 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_06050 | Chainage End: T1_06550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 21

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: T1
Chainage:
T1_06050-T1_06550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 21
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 22 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_06550 | Chainage End: T1_07050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 22

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: T1
Chainage:
T1_06550-T1_07050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 22
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 240 | 455179 | 5436371 | Threatened species habitat - swift parrot | | | |
| 241 | 455263 | 5436361 | Threatened species habitat - swift parrot | | | |
| 335 | 455164 | 5436361 | Threatened species habitat - swift parrot | | | |
| 1316 | 455167 | 5436361 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1387 | 455259 | 5436248 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1530 | 455251 | 5436307 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1594 | 455078 | 5436370 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1607 | 455353 | 5436238 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1608 | 455245 | 5436322 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 23 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1 | Chainage Start: T1_07050 | Chainage End: T1_07600 | Version: 1.1R |
|---|---|---|---|

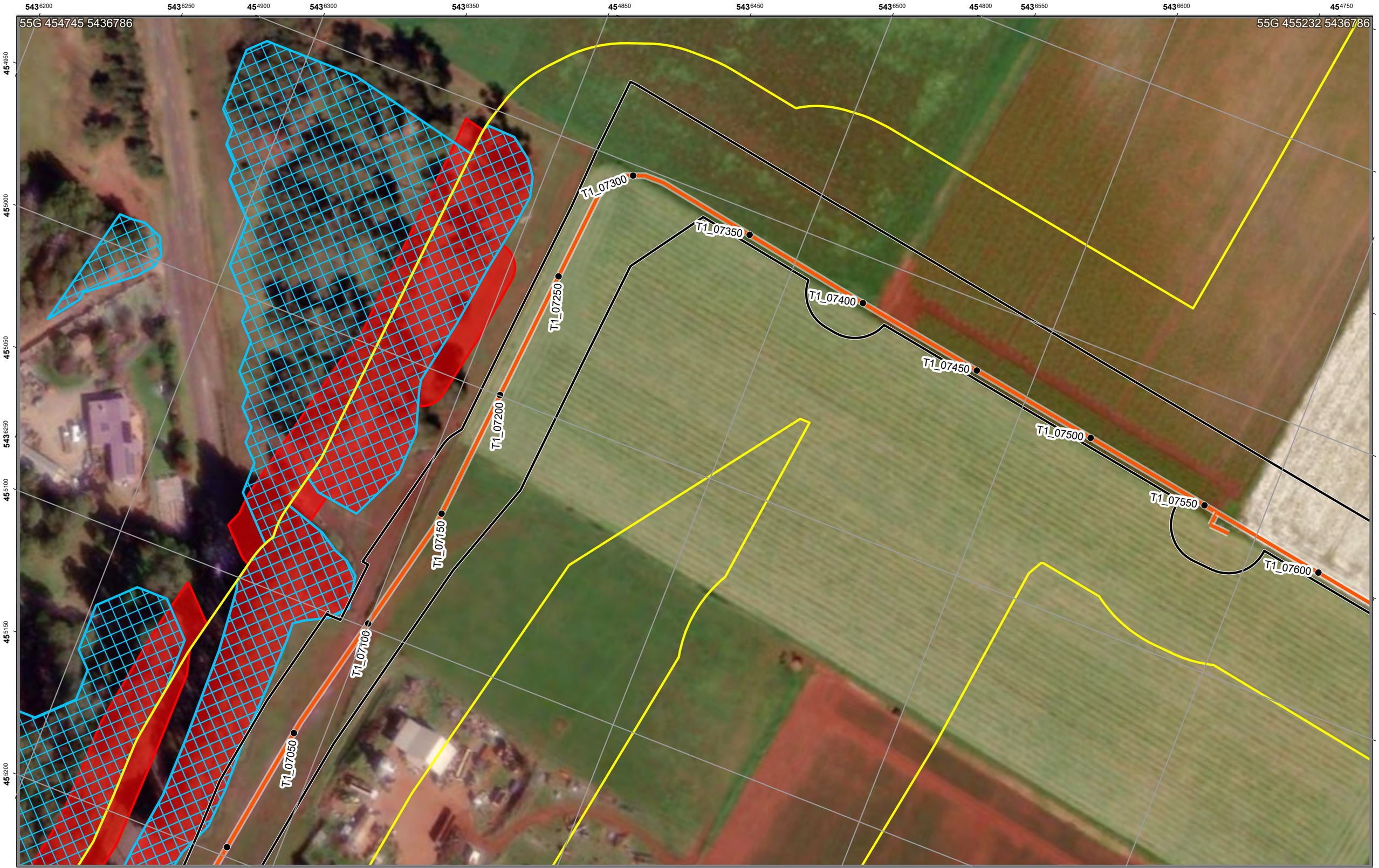
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 23

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: T1
Chainage:
T1_07050-T1_07600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

ID: EPBC 2023/09666 Plan No. 23
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 238 | 455095 | 5436390 | Threatened species habitat - swift parrot | | | |
| 239 | 455101 | 5436385 | Threatened species habitat - swift parrot | | | |
| 240 | 455179 | 5436371 | Threatened species habitat - swift parrot | | | |
| 335 | 455164 | 5436361 | Threatened species habitat - swift parrot | | | |
| 1316 | 455167 | 5436361 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1317 | 454985 | 5436378 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1328 | 455005 | 5436261 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1331 | 454973 | 5436331 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1387 | 455259 | 5436248 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1530 | 455251 | 5436307 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1531 | 455012 | 5436357 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1594 | 455078 | 5436370 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1608 | 455245 | 5436322 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 24 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Moriarty 1 | Chainage Start: T1_07500 | Chainage End: T1_07950 | Version: 1.1R |
|---|---|---|---|

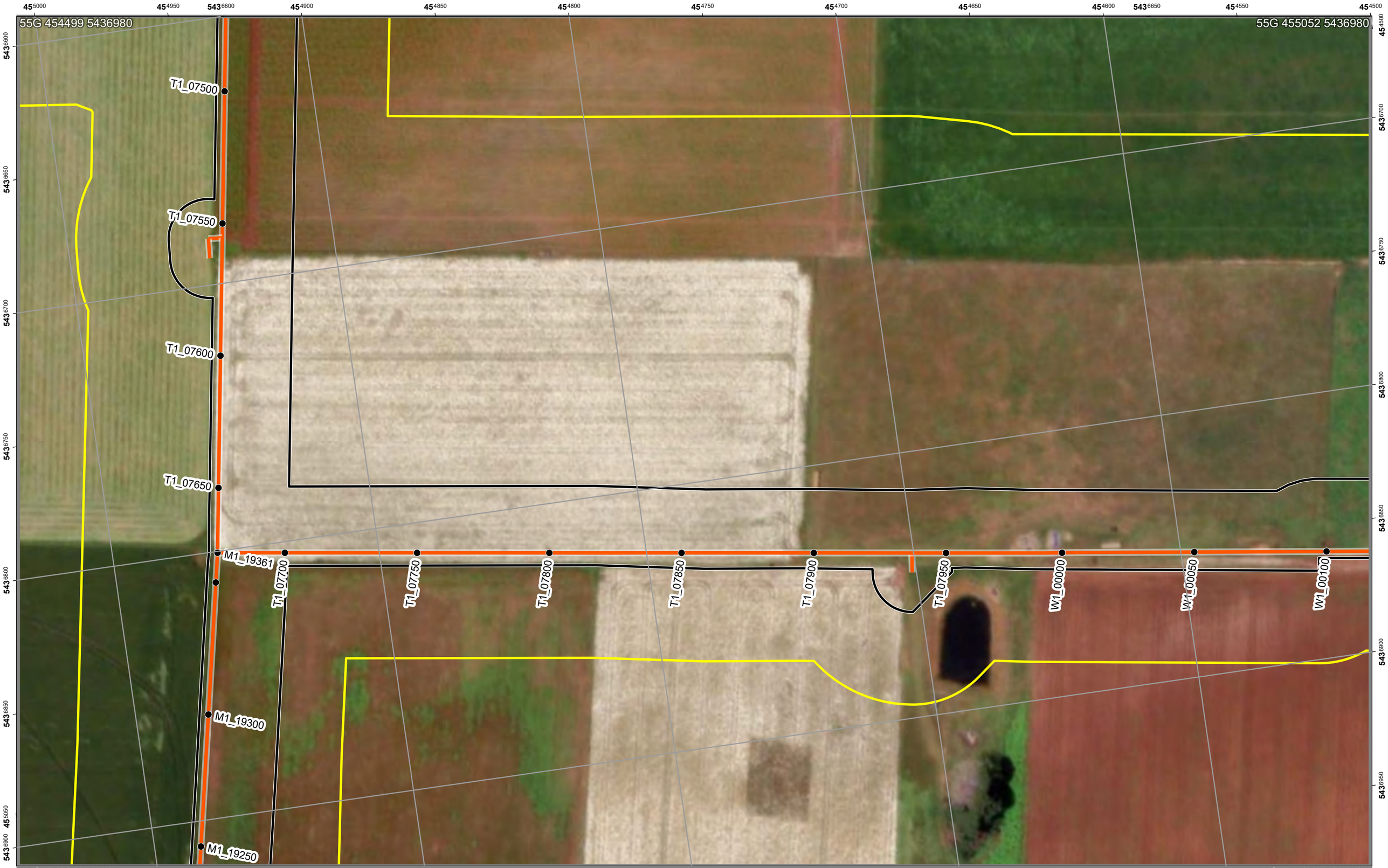
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 24

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: T1,M1
Chainage:
T1_07500-T1_07950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 24
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 25 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk A,Trunk 1 | Chainage Start: TA_00000 | Chainage End: TA_00450 | Version: 1.1R |
|---|---|---|---|

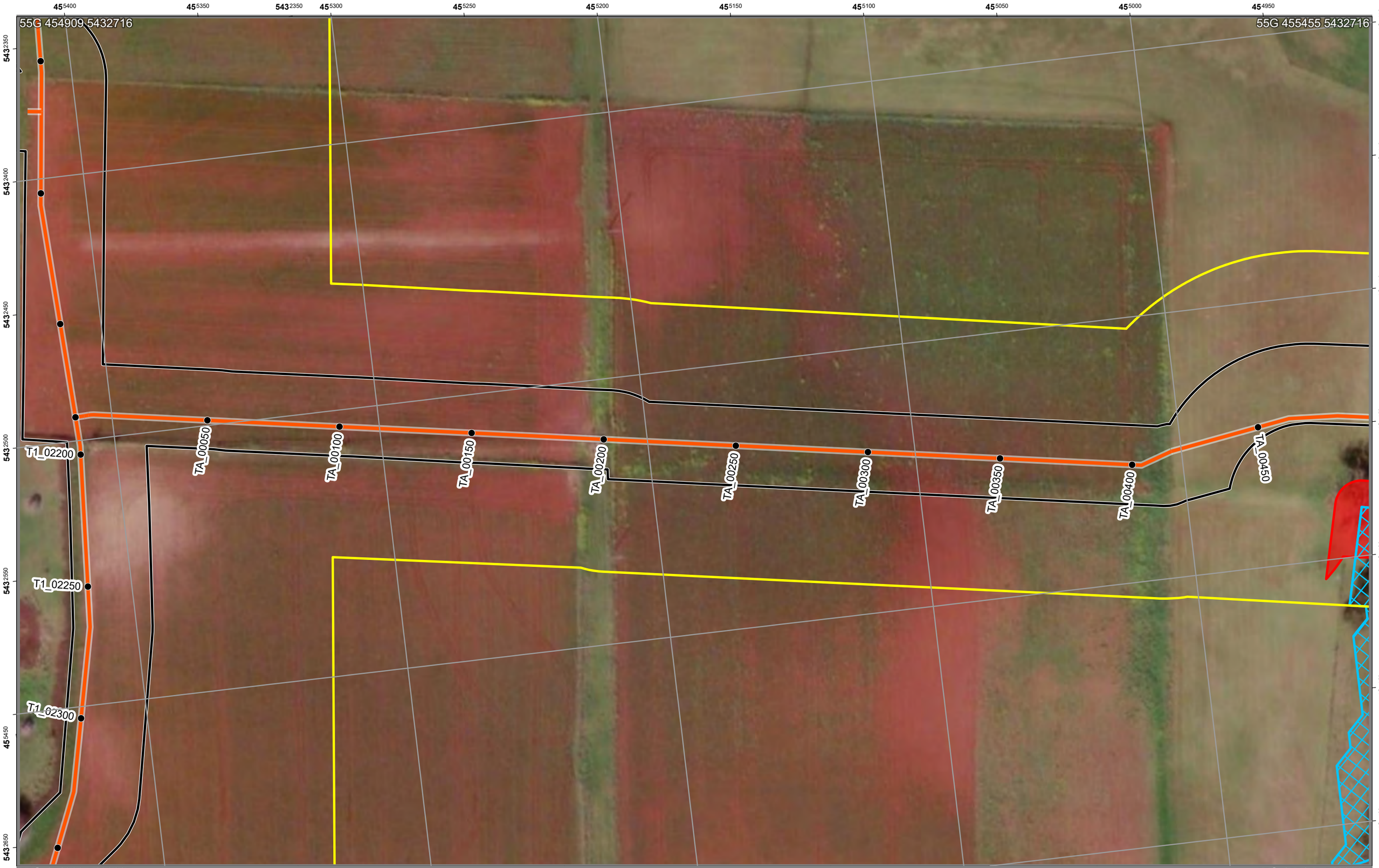
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 25

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: TA,T1
Chainage:
TA_00000-TA_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 25
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 332 | 454867 | 5432613 | Threatened species habitat - swift parrot | | | |
| 442 | 454867 | 5432613 | Native Vegetation | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1363 | 454882 | 5432672 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1509 | 454863 | 5432606 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1593 | 454860 | 5432597 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 26 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk A | Chainage Start: TA_00500 | Chainage End: TA_00950 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

55G 454426 5432373

# SWISA Construction Environment Plan 26

55G 455017 5432373

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 7. Heritage
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: TA
Chainage:
TA_00500-TA_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 26
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 26 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 171 | 454809 | 5432672 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 303 | 454809 | 5432672 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 332 | 454867 | 5432613 | Threatened species habitat - swift parrot | | | |
| 396 | 454369 | 5432697 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 440 | 454412 | 5432662 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 442 | 454867 | 5432613 | Native Vegetation | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 569 | 454809 | 5432670 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 878 | 454549 | 5432640 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1042 | 454674 | 5432634 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1043 | 454702 | 5432631 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1044 | 454730 | 5432629 | Winged thistle - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1045 | 454788 | 5432606 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1046 | 454614 | 5432656 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1165 | 454627 | 5432652 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1363 | 454882 | 5432672 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1377 | 454413 | 5432580 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1425 | 454731 | 5432674 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1493 | 454410 | 5432663 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1509 | 454863 | 5432606 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1581 | 454501 | 5432713 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1592 | 454694 | 5432592 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1593 | 454860 | 5432597 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 27 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk A | Chainage Start: TA_00950 | Chainage End: TA_01450 | Version: 1.1R |
|---|---|---|---|

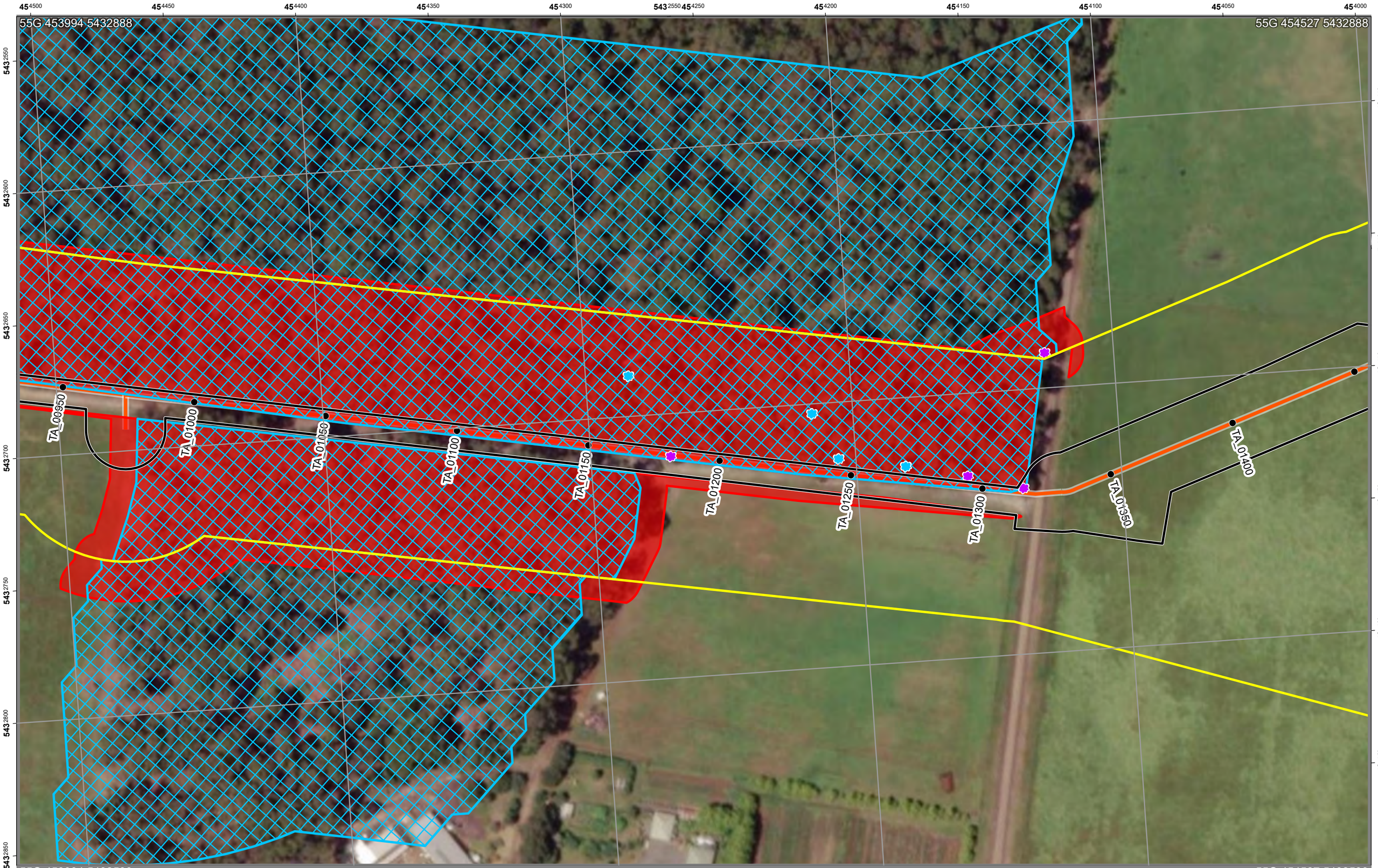
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 27

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1E. Den management
- 1G. Habitat tree management plan

Zones: TA
Chainage:
TA_00950-TA_01450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 27
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 396 | 454369 | 5432697 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 397 | 454466 | 5432696 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 440 | 454412 | 5432662 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 441 | 454381 | 5432726 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 876 | 454215 | 5432704 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 877 | 454284 | 5432685 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 940 | 454181 | 5432726 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 947 | 454181 | 5432726 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 973 | 454206 | 5432721 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1069 | 454158 | 5432731 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1082 | 454270 | 5432716 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1083 | 454137 | 5432737 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1084 | 454126 | 5432687 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1377 | 454413 | 5432580 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1378 | 454418 | 5432797 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1493 | 454410 | 5432663 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1510 | 454388 | 5432730 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1578 | 454118 | 5432681 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1580 | 454254 | 5432743 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1581 | 454501 | 5432713 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 28 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk A | Chainage Start: TA_01450 | Chainage End: TA_01793 | Version: 1.1R |
|---|---|---|---|

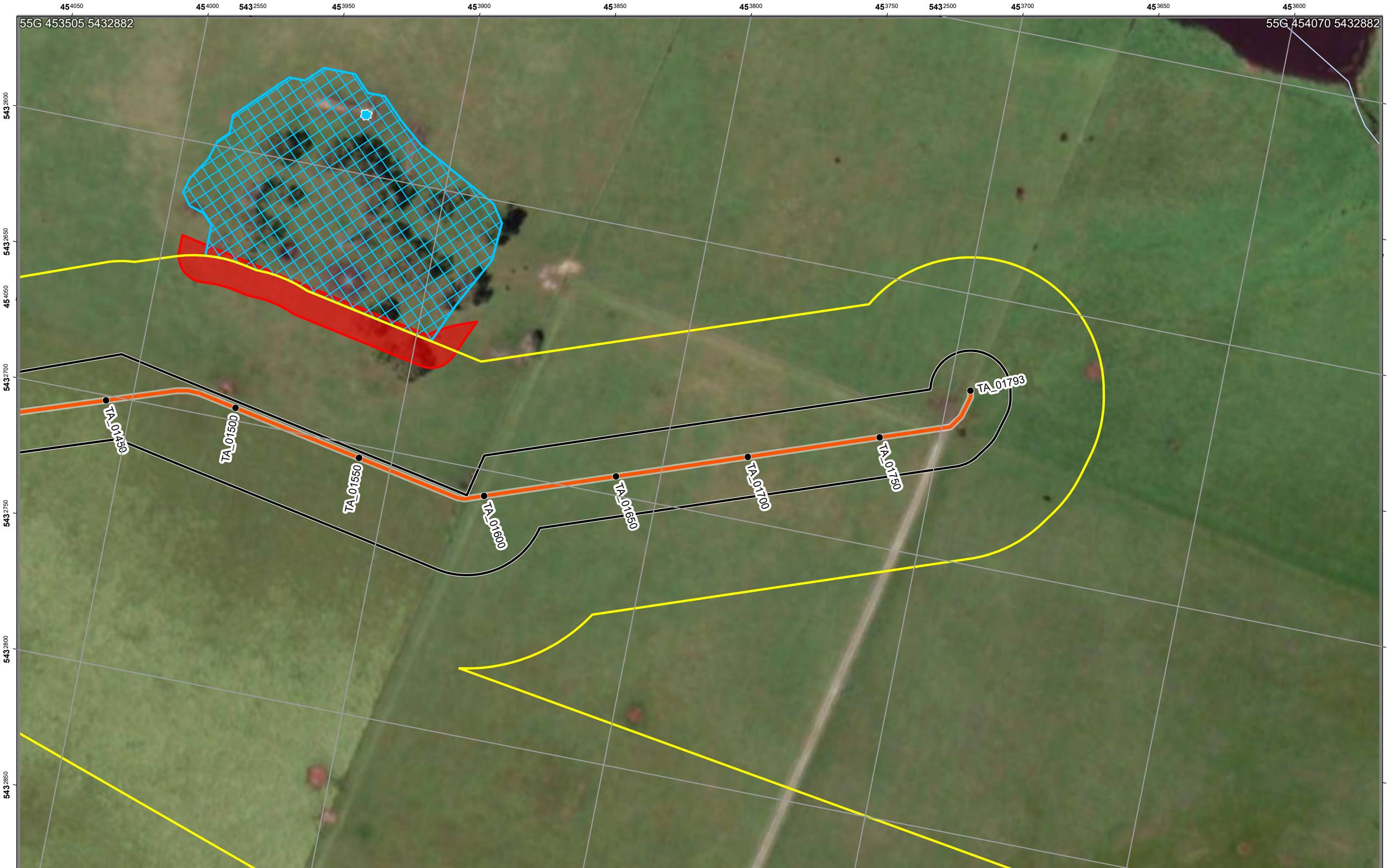
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 28

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1E. Den management
- 1G. Habitat tree management plan

Zones: TA
Chainage:
TA_01450-TA_01793

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 28
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 750 | 453935 | 5432578 | Masked owl potential nesting tree | | | |
| 1357 | 453936 | 5432612 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1504 | 453939 | 5432647 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1579 | 453937 | 5432652 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 29 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk B,Trunk 1 | Chainage Start: TB_00000 | Chainage End: TB_00450 | Version: 1.1R |
|---|---|---|---|

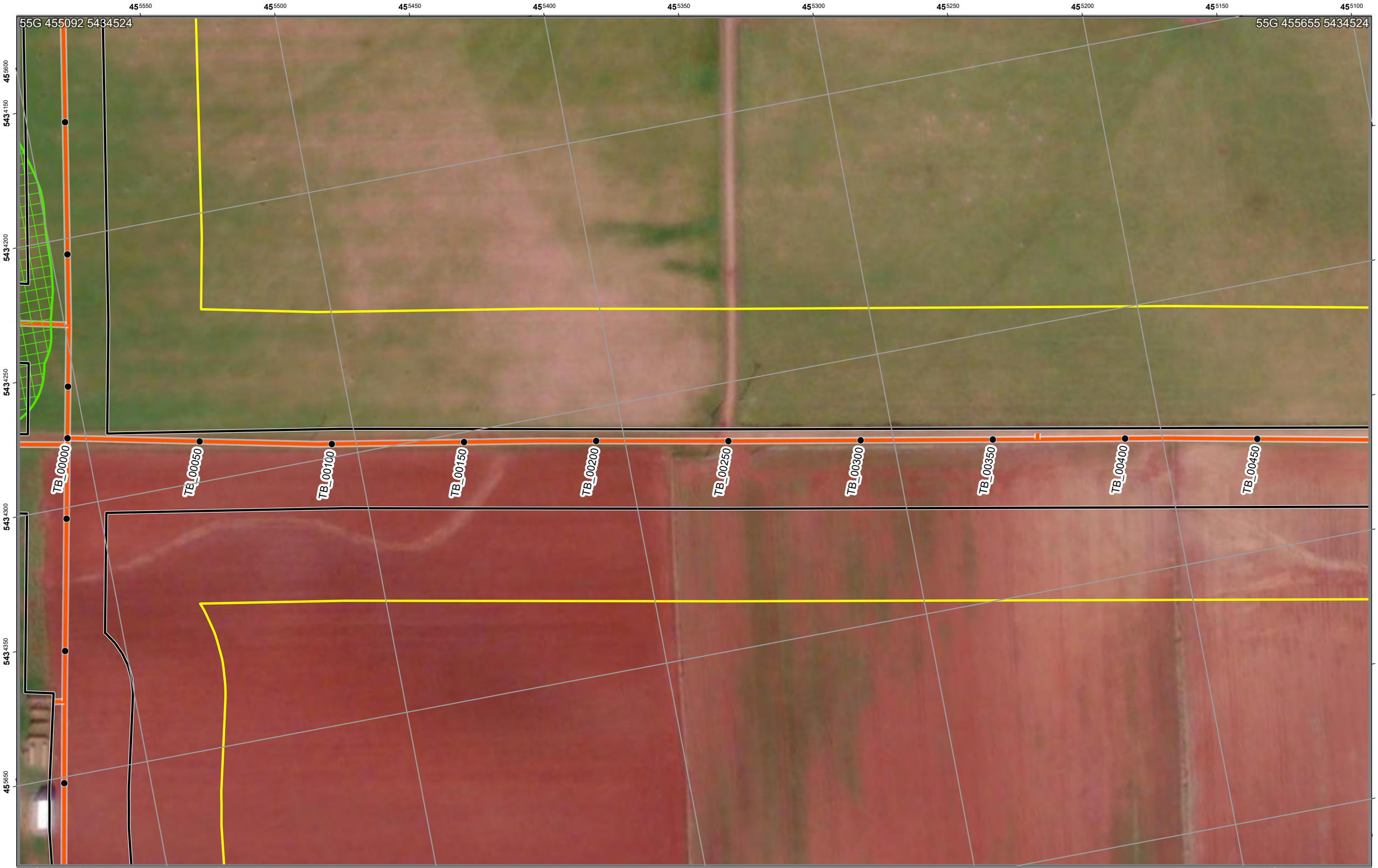
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 29

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: TB,T1
Chainage:
TB_00000-TB_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 29
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1429 | 455664 | 5434231 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 30 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk B | Chainage Start: TB_00450 | Chainage End: TB_01100 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 30

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: TB
Chainage:
TB_00450-TB_01100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 30
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 31

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog
- 1G. Habitat tree management plan

Zones: TB
Chainage:
TB_01100-TB_01272

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 31
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1392 | 454319 | 5434303 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1430 | 454491 | 5434293 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 32

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pump Station
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: D2,S1
Chainage:
D2_00000-D2_00585

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 32
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 32 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 31 | 455418 | 5430464 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 32 | 455382 | 5430450 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 213 | 455402 | 5430458 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 536 | 455380 | 5430432 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 537 | 455386 | 5430444 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 771 | 455378 | 5430662 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 832 | 455407 | 5430419 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 879 | 455378 | 5430662 | Masked owl potential nesting tree within Construction Corridor | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 1112 | 455429 | 5430380 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1269 | 455389 | 5430680 | Water Crossing | Apply EPR 3 | Contractor | |
| 1352 | 455417 | 5430145 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1602 | 455413 | 5430210 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

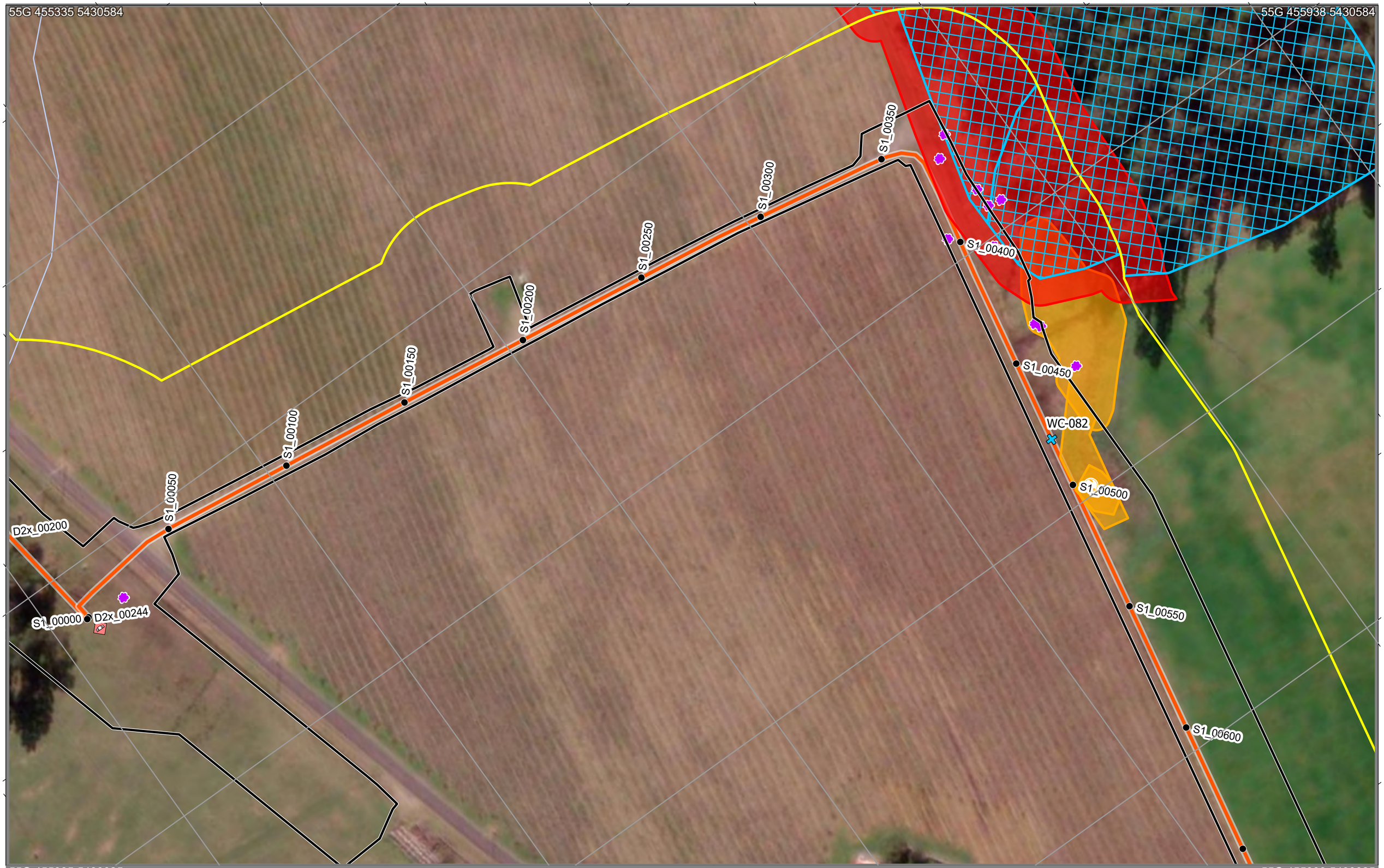
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 33

**Legend**

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pump Station
- Pipeline

**EPR Legend**

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: S1,D2
Chainage:
S1_00000-S1_00600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

ID: EPBC 2023/09666 Plan No. 33
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

# SWISA Construction Environment Plan 33A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pump Station
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish

Zones: S1,D2
Chainage:
S1_00000-S1_00600

Scale: 1:1,250 A3 Landscape

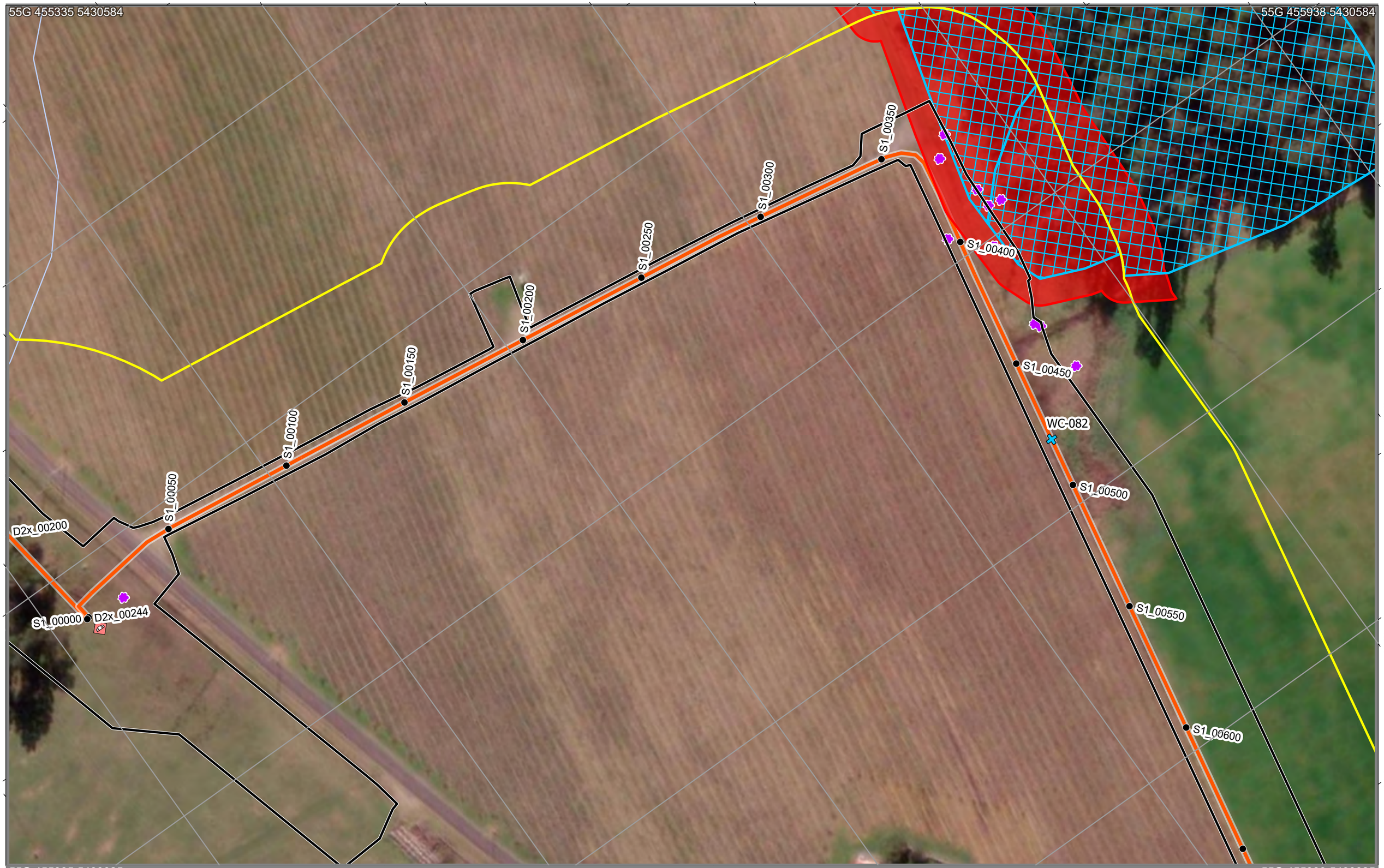
0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 33A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 33B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pump Station
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: S1,D2
Chainage:
S1_00000-S1_00600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 33B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 97 | 455778 | 5430257 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 140 | 455748 | 5430200 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 210 | 455751 | 5430211 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 394 | 455775 | 5430297 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 395 | 455776 | 5430322 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 438 | 455796 | 5430300 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 439 | 455797 | 5430351 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 618 | 455747 | 5430203 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1088 | 455766 | 5430262 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1089 | 455766 | 5430262 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1090 | 455766 | 5430262 | Spanish heath - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1091 | 455772 | 5430335 | English broom - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1092 | 455772 | 5430335 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1093 | 455779 | 5430342 | Montpellier broom - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1112 | 455429 | 5430380 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1113 | 455777 | 5430318 | English broom - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1114 | 455757 | 5430309 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1115 | 455757 | 5430309 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1116 | 455757 | 5430309 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1117 | 455757 | 5430309 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1118 | 455770 | 5430297 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1119 | 455777 | 5430311 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1120 | 455782 | 5430310 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1150 | 455765 | 5430265 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1151 | 455769 | 5430243 | Spanish heath - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1293 | 455745 | 5430226 | Water Crossing | Apply EPR 3 | Contractor | |
| 1359 | 455859 | 5430367 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1523 | 455803 | 5430328 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1603 | 455780 | 5430319 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 34 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_00650 | Chainage End: S1_01150 | Version: 1.1R |
|---|---|---|---|

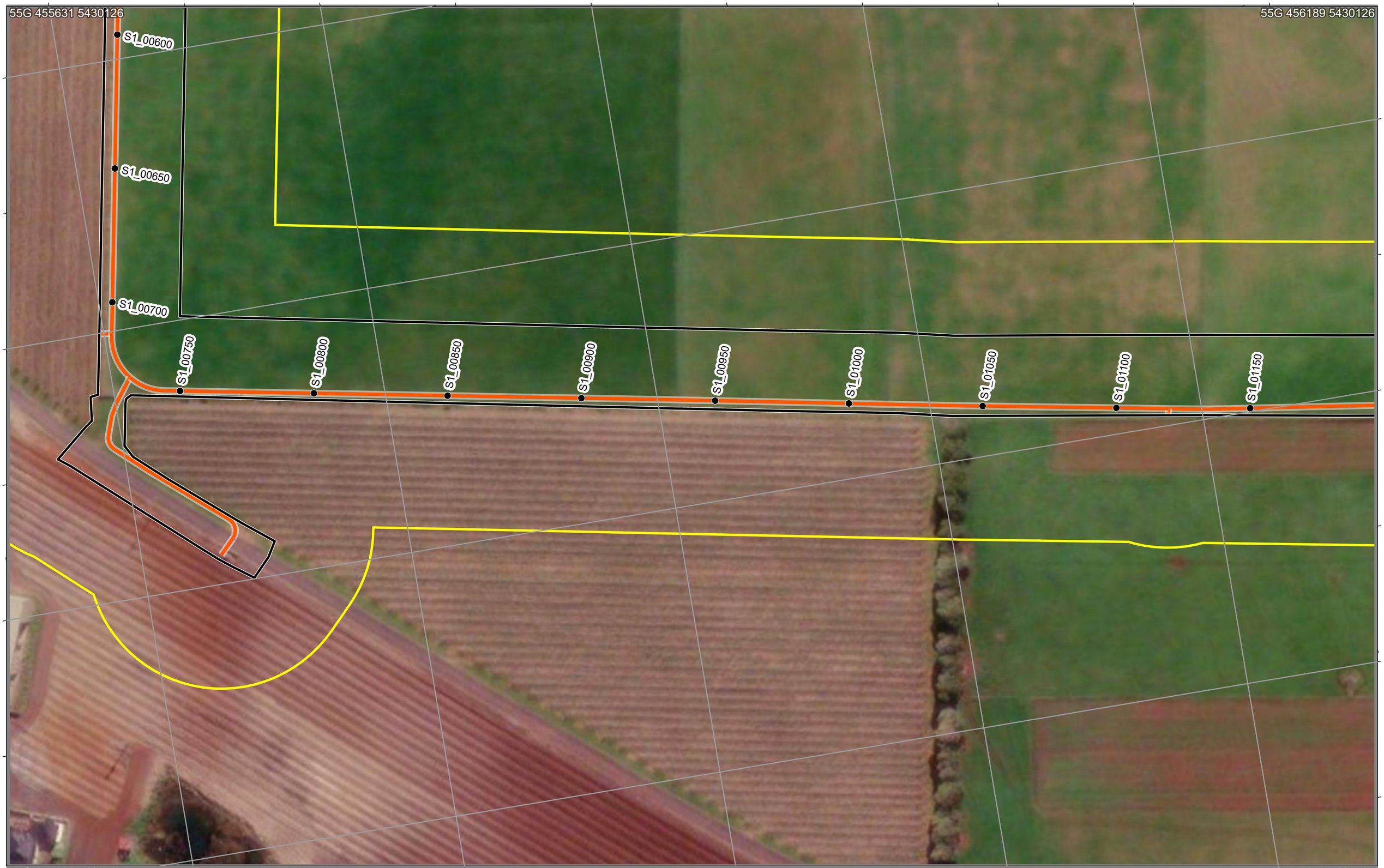
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 34

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: S1
Chainage:
S1_00650-S1_01150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 34
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 35 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_01150 | Chainage End: S1_01800 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 35

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: S1
Chainage:
S1_01150-S1_01800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 35
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 36 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_01800 | Chainage End: S1_02250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☒ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 36

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses

Zones: S1
Chainage:
S1_01800-S1_02250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 36
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1263 | 456665 | 5429536 | Water Crossing | Apply EPRs 1D and 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 37 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_02300 | Chainage End: S1_02750 | Version: 1.1R |
|---|---|---|---|

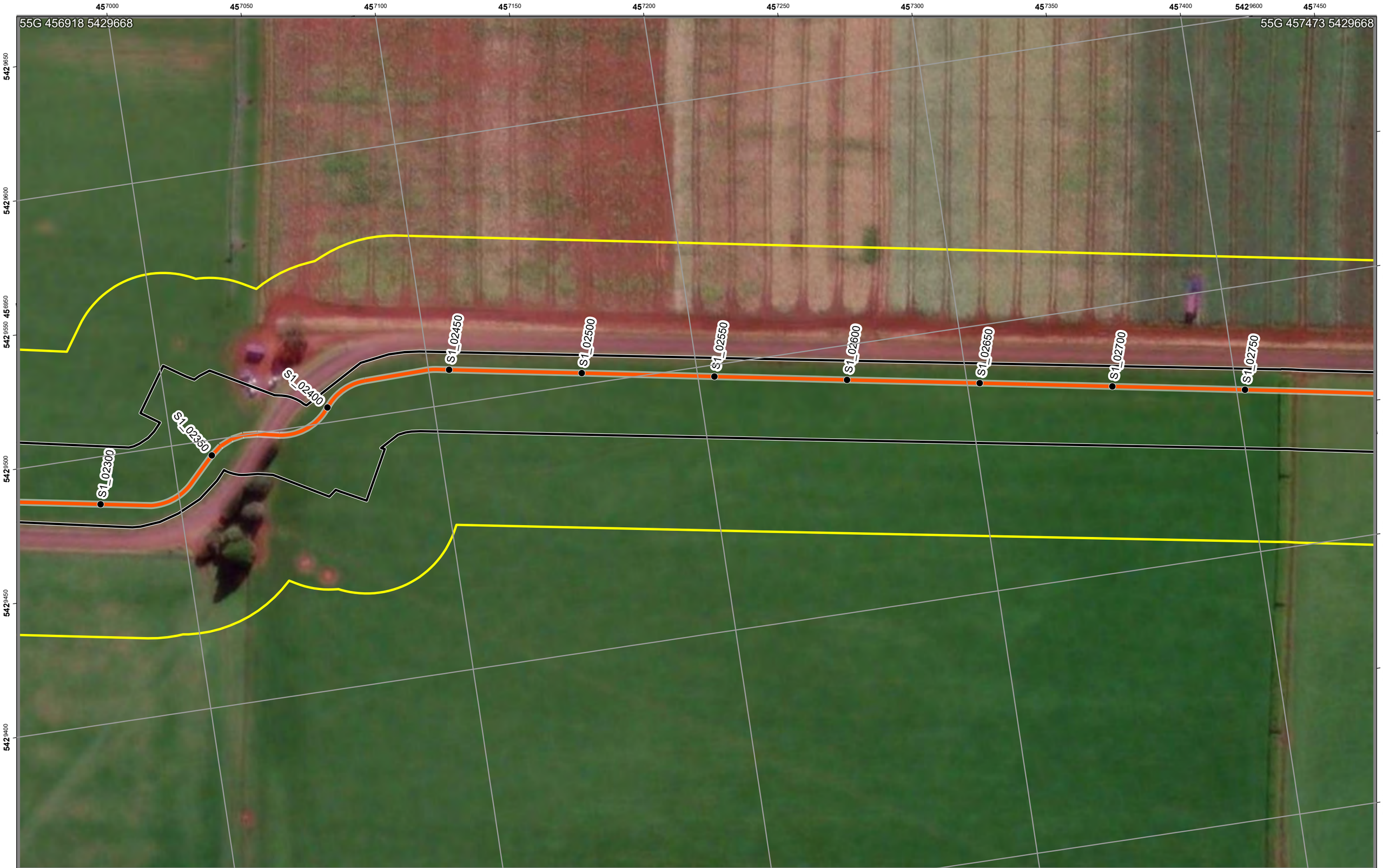
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 37

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: S1
Chainage:
S1_02300-S1_02750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 37
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 38 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1,Sassafras A | Chainage Start: S1_02800 | Chainage End: S1_03300 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 38

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: S1,SA
Chainage:
S1_02800-S1_03300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 38
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 39 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_03350 | Chainage End: S1_03850 | Version: 1.1R |
|---|---|---|---|

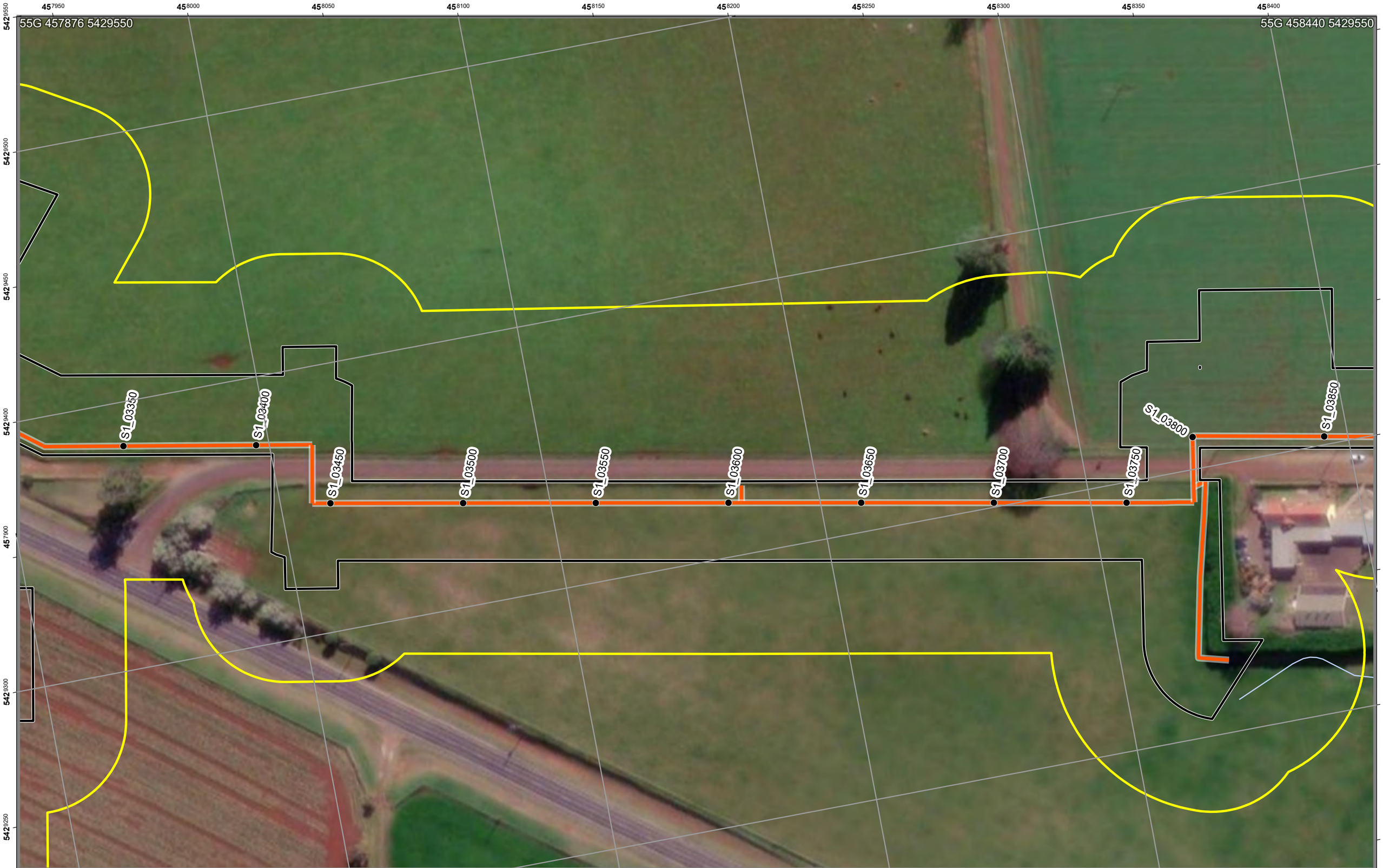
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 39

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: S1
Chainage:
S1_03350-S1_03850

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 39
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 40 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1,Sassafras B | Chainage Start: S1_03850 | Chainage End: S1_04350 | Version: 1.1R |
|---|---|---|---|

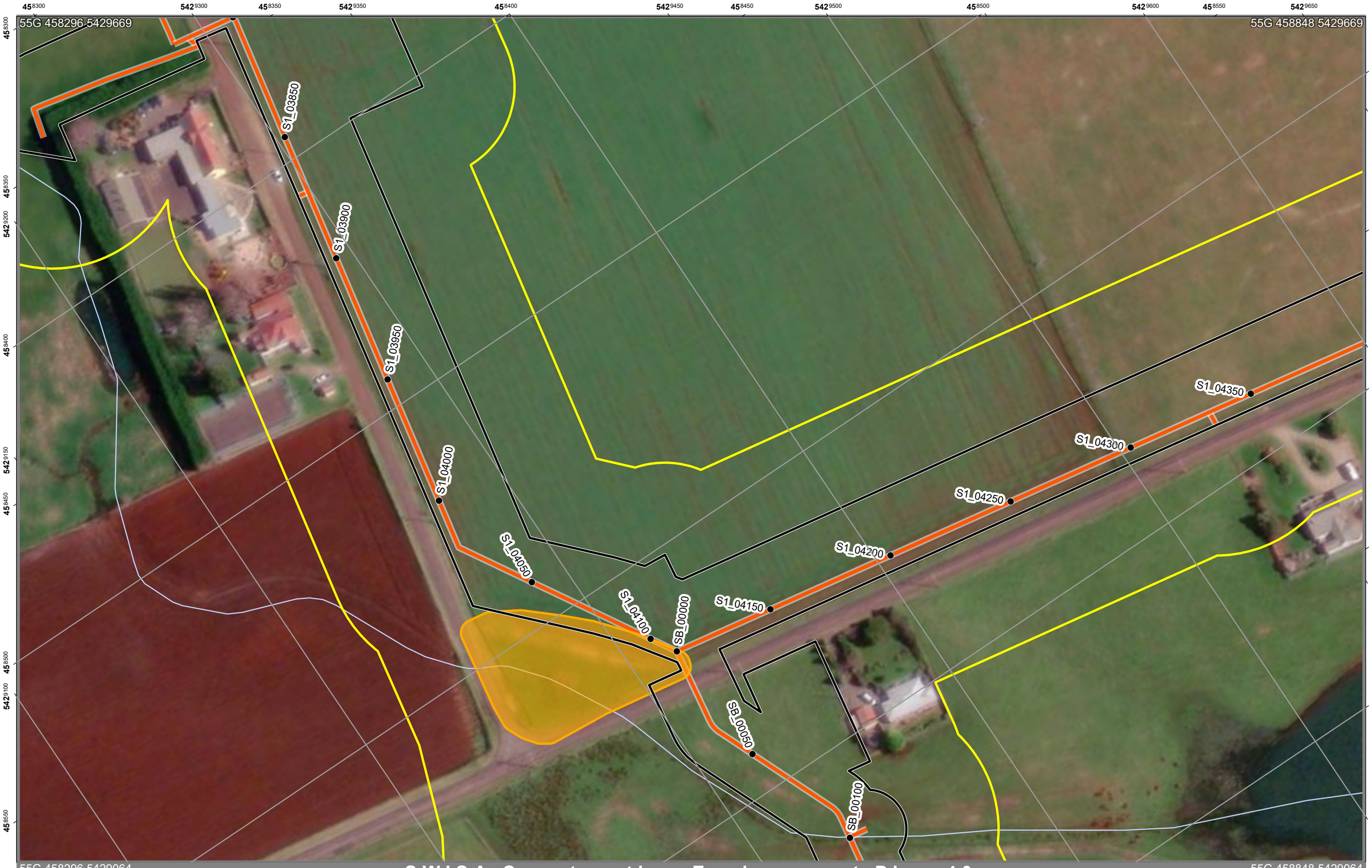
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 40

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish

Zones: S1,SB
Chainage:
S1_03850-S1_04350

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 40
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 95 | 458618 | 5429278 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 41 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_04400 | Chainage End: S1_04850 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 41

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish

Zones: S1
Chainage:
S1_04400-S1_04850

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 41
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 98 | 458722 | 5430048 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 211 | 458751 | 5430051 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 42 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_04850 | Chainage End: S1_05300 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
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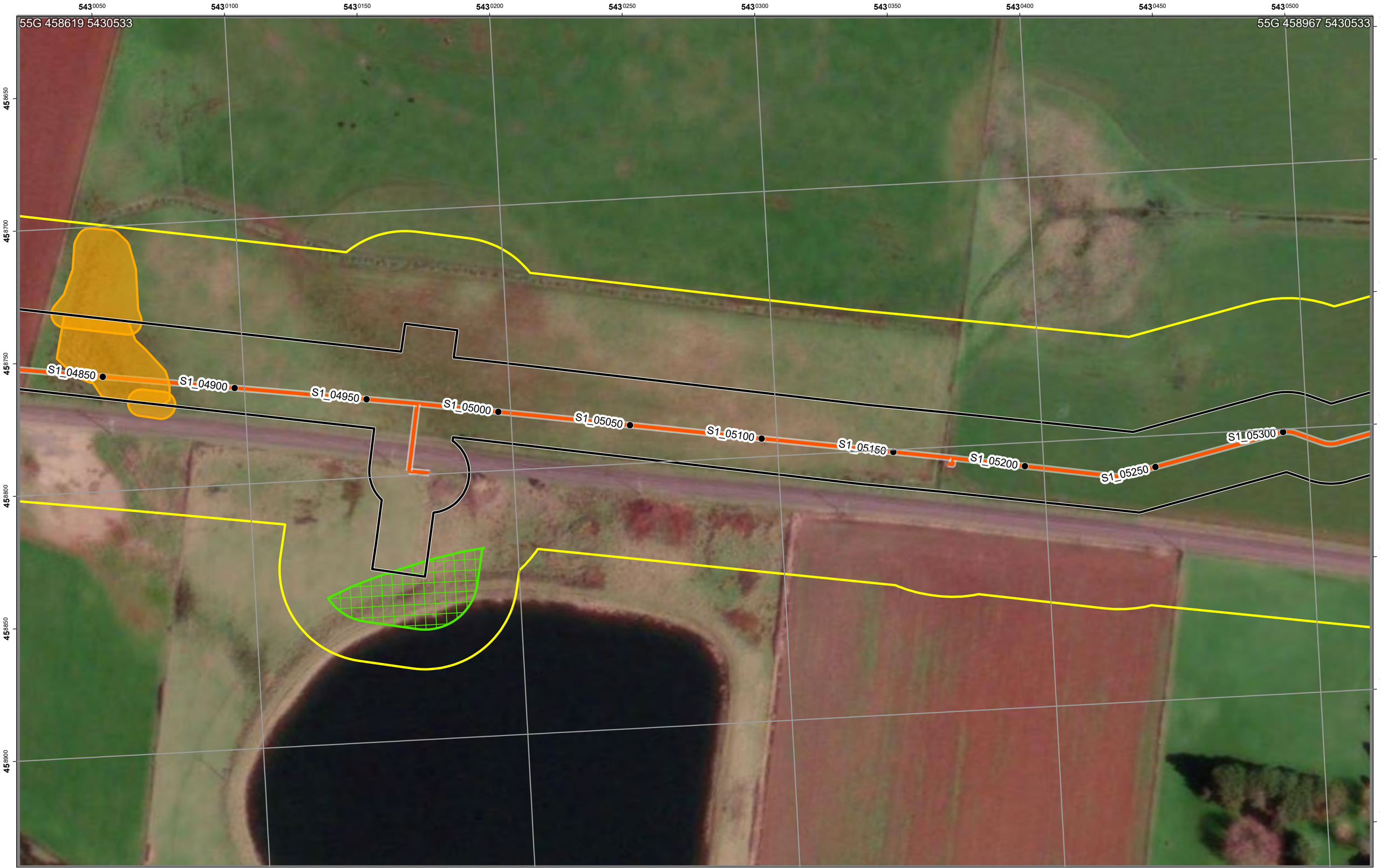
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 42

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: S1
Chainage:
S1_04850-S1_05300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 42
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 98 | 458722 | 5430048 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 99 | 458768 | 5430065 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 211 | 458751 | 5430051 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1458 | 458845 | 5430161 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 43 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1,Sassafras C | Chainage Start: S1_05300 | Chainage End: S1_05800 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 43

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: S1,SC
Chainage:
S1_05300-S1_05800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 43
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 44 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras 1 | Chainage Start: S1_05800 | Chainage End: S1_06248 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 44

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses

Zones: S1
Chainage:
S1_05800-S1_06248

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 44
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1284 | 458909 | 5430995 | Water Crossing | Apply EPR 3 | Contractor | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 45

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: SA,S1
Chainage:
SA_00000-SA_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 45
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 30 | 457753 | 5428939 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1264 | 457793 | 5428948 | Water Crossing | Apply EPR 3 | Contractor | |
| 1455 | 457792 | 5428948 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 46 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras A | Chainage Start: SA_00500 | Chainage End: SA_00950 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
- 
- 

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 46

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: SA
Chainage:
SA_00500-SA_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 46
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 30 | 457753 | 5428939 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1455 | 457792 | 5428948 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 47 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras A | Chainage Start: SA_00950 | Chainage End: SA_01089 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 47

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease

Zones: SA
Chainage:
SA_00950-SA_01089

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 47
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1031 | 457403 | 5428299 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 48 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras B,Sassafras 1 | Chainage Start: SB_00000 | Chainage End: SB_00450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 48

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish

Zones: SB,S1
Chainage:
SB_00000-SB_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 48
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 95 | 458618 | 5429278 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1267 | 458731 | 5429333 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 49 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras B | Chainage Start: SB_00500 | Chainage End: SB_01050 | Version: 1.1R |
|---|---|---|---|

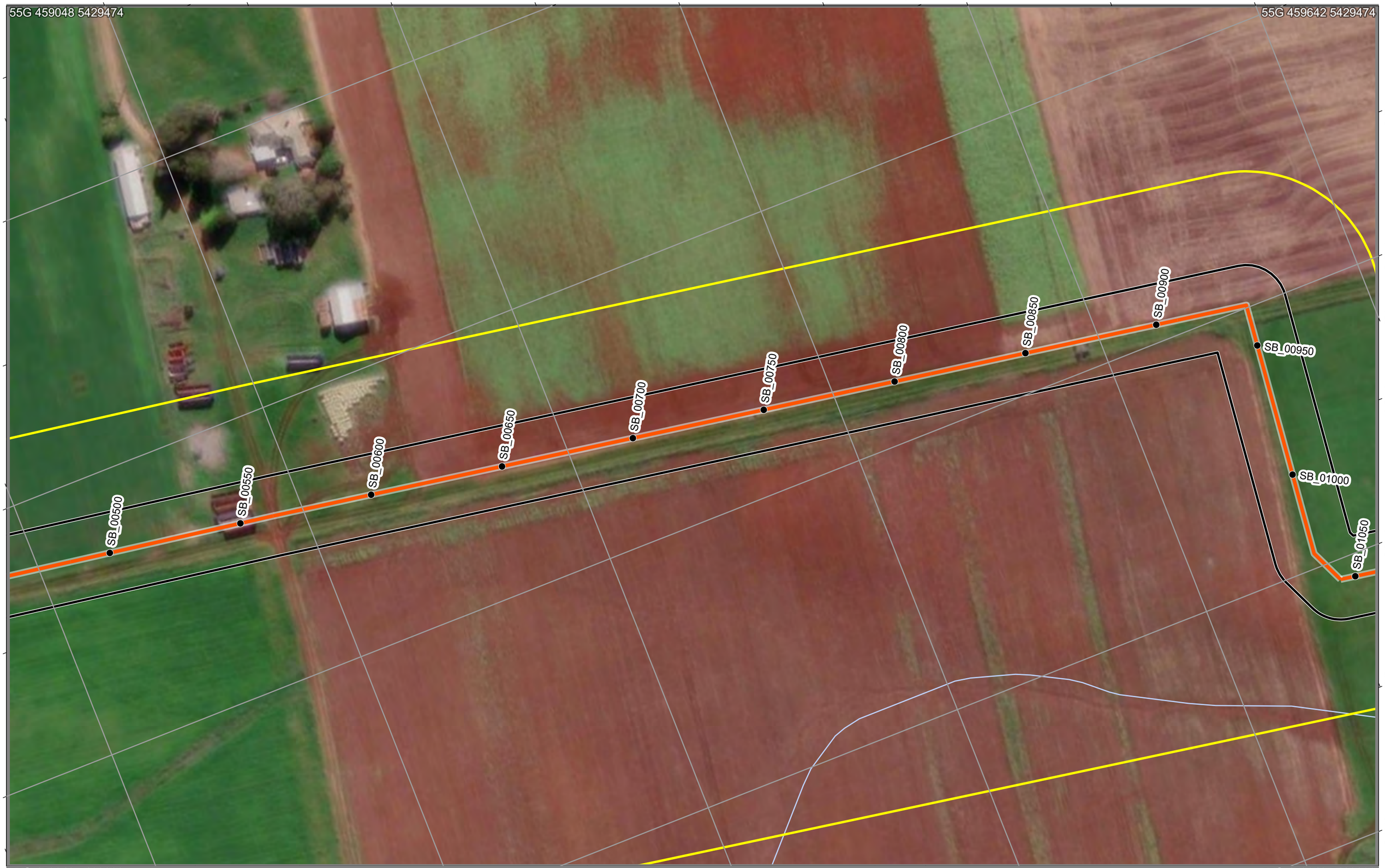
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 49

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: SB
Chainage:
SB_00500-SB_01050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 49
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 50 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras B | Chainage Start: SB_01000 | Chainage End: SB_01550 | Version: 1.1R |
|---|---|---|---|

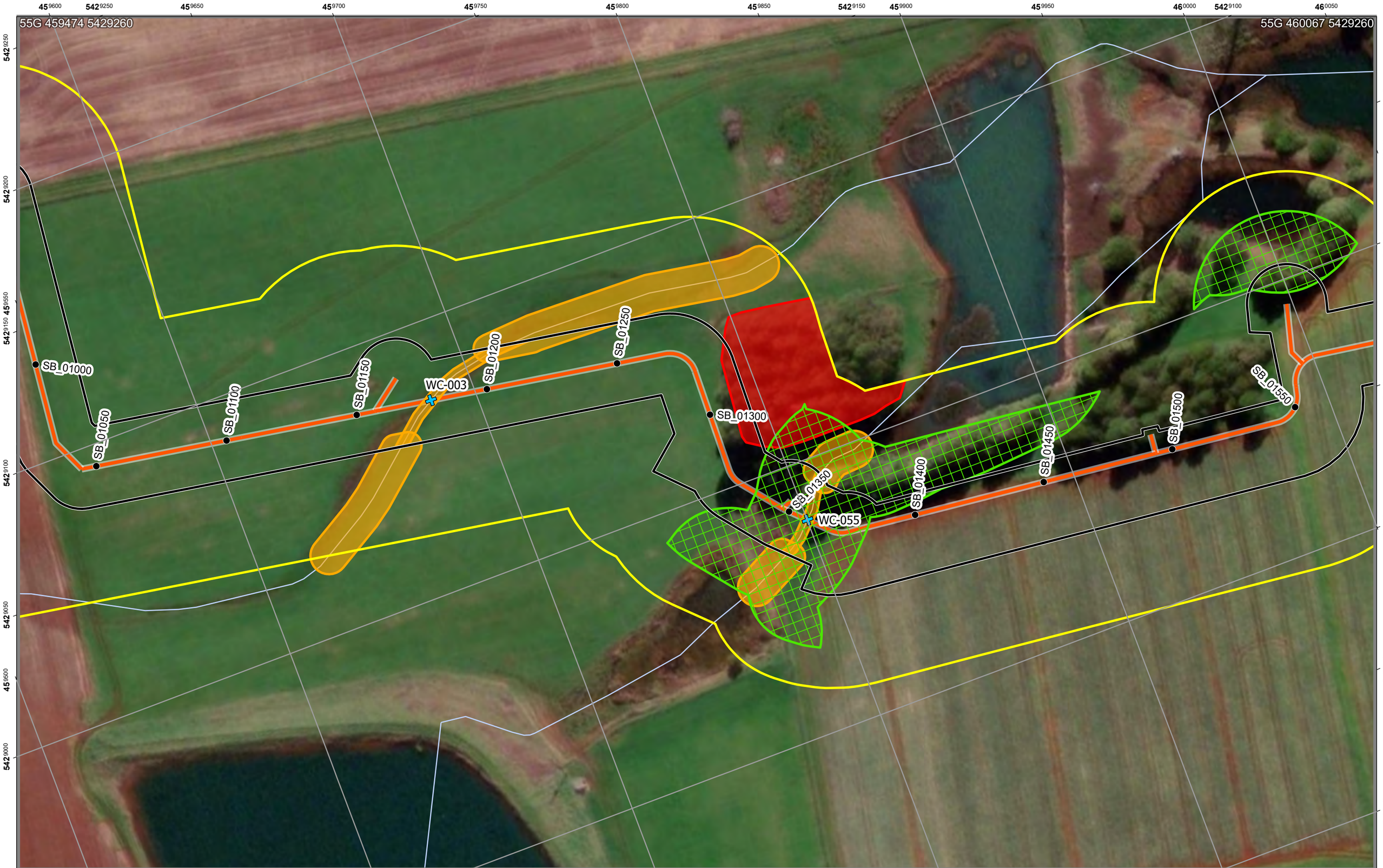
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
- 
- 

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 50

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management

Zones: SB
Chainage:
SB_01000-SB_01550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 50
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 13 | 459780 | 5428965 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 14 | 459819 | 5428996 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 69 | 459647 | 5429043 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 70 | 459766 | 5429078 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 190 | 459800 | 5428980 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 194 | 459691 | 5429072 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1265 | 459683 | 5429071 | Water Crossing | Apply EPR 3 | Contractor | |
| 1268 | 459800 | 5428978 | Water Crossing | Apply EPR 3 | Contractor | |
| 1456 | 459815 | 5428979 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1457 | 460000 | 5429010 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1542 | 459813 | 5429031 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 51 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras B | Chainage Start: SB_01550 | Chainage End: SB_01966 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 51

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: SB
Chainage:
SB_01550-SB_01966

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 51
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1457 | 460000 | 5429010 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

**Sassafras Wesley Vale Irrigation Scheme Augmentation** **Construction Environmental Plan No.: 52** **Plan Date: 30/09/2025**

**Zone: Sassafras C,Sassafras 1** **Chainage Start: SC_00000** **Chainage End: SC_00450** **Version: 1.1R**

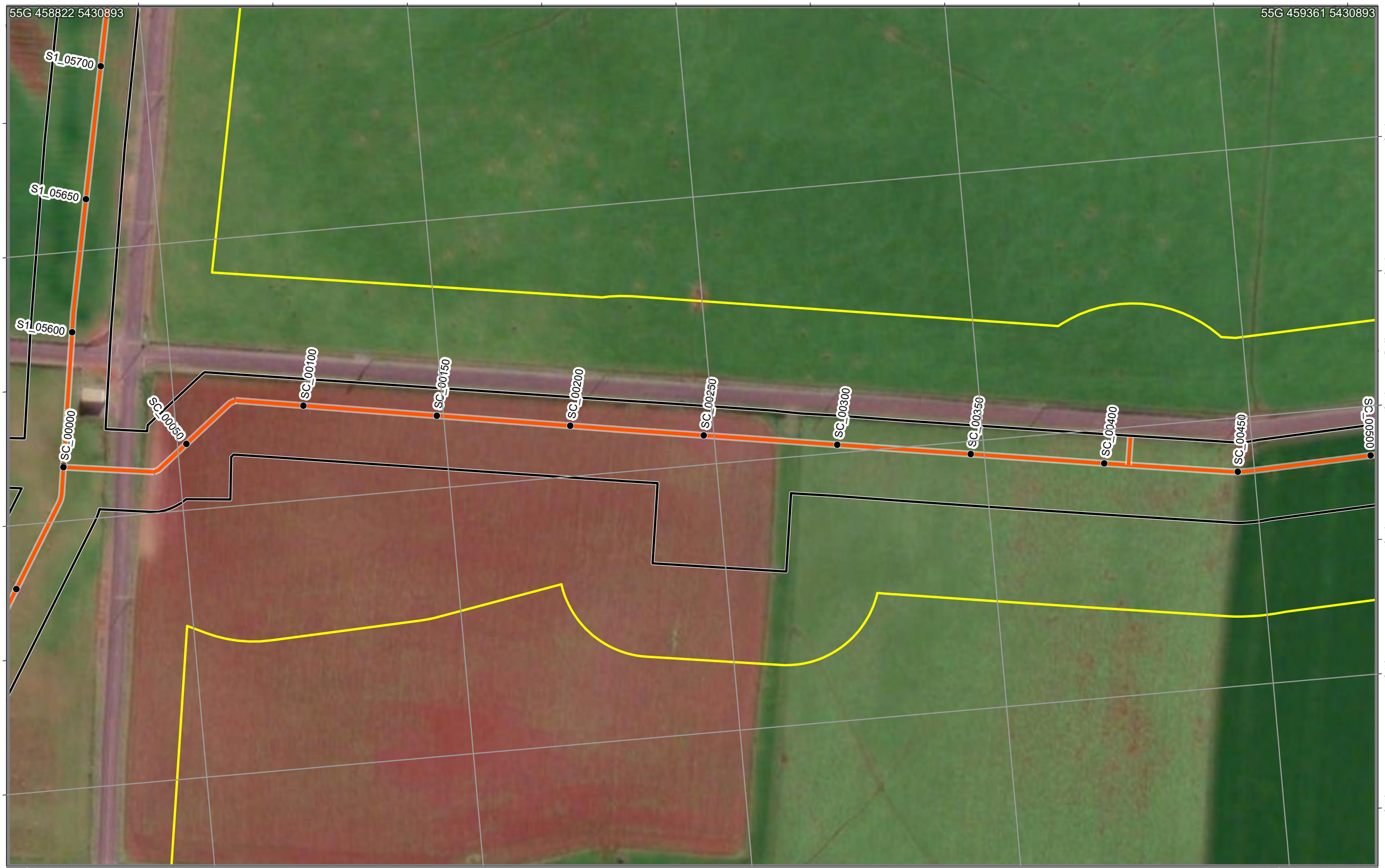
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 52

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: SC,S1
Chainage:
SC_00000-SC_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 52
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 53 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras C | Chainage Start: SC_00500 | Chainage End: SC_00950 | Version: 1.1R |
|---|---|---|---|

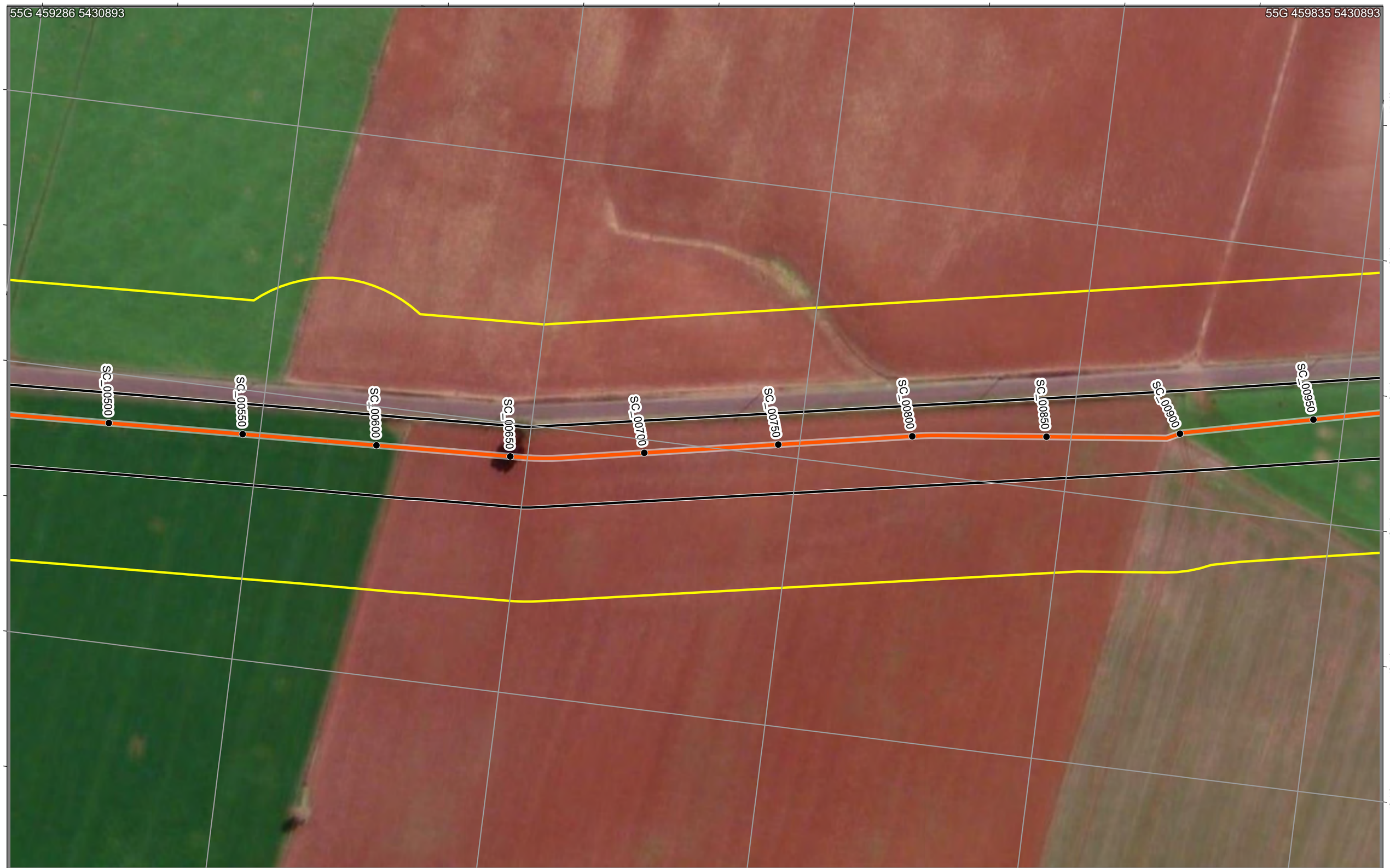
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 53

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: SC
Chainage:
SC_00500-SC_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 53
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 54 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Sassafras C | Chainage Start: SC_00950 | Chainage End: SC_01352 | Version: 1.1R |
|---|---|---|---|

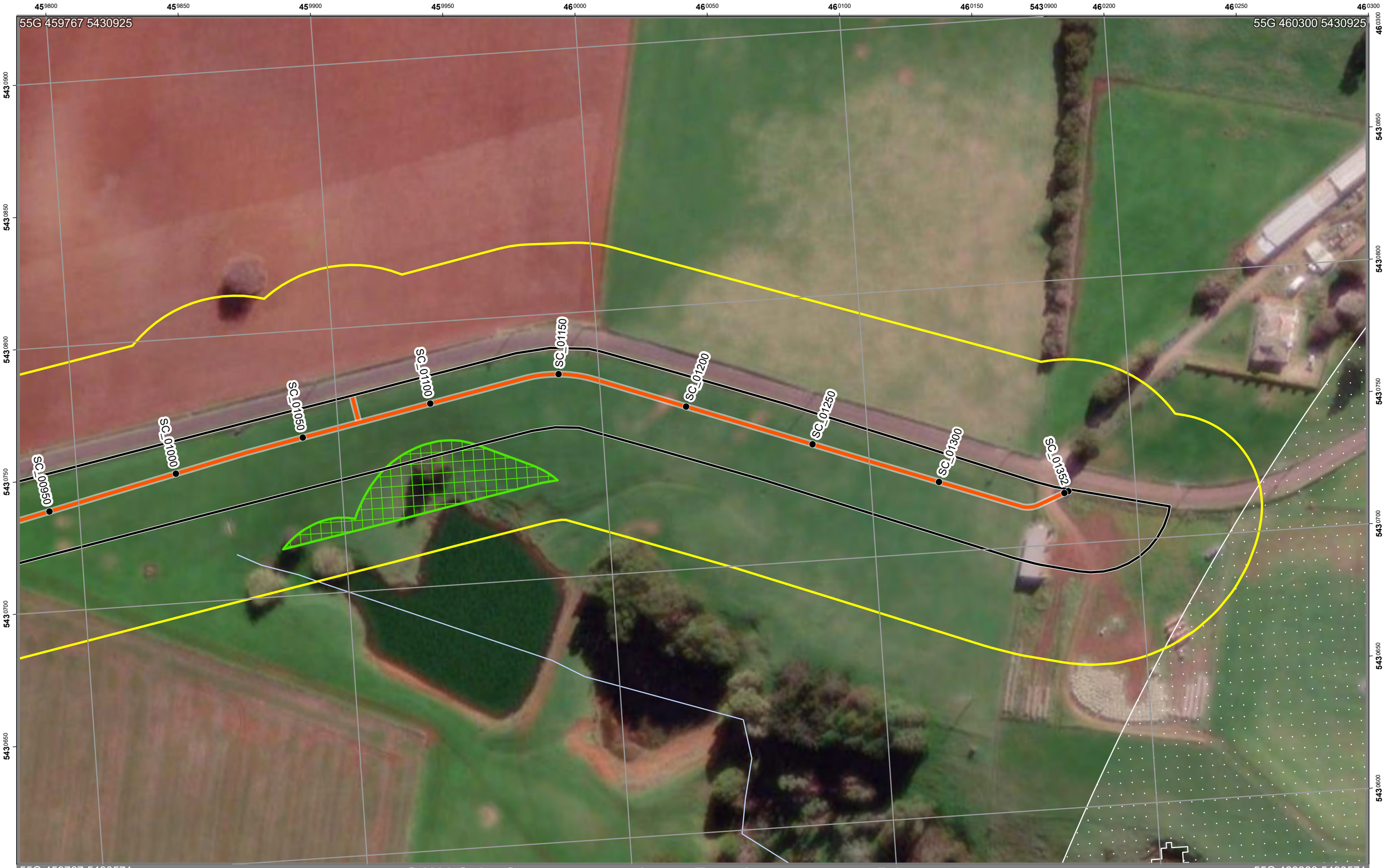
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 54

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog

Zones: SC
Chainage:
SC_00950-SC_01352

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 54
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1459 | 459933 | 5430738 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1703 | 461056 | 5430131 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 55 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Trunk 1 | Chainage Start: M1_00000 | Chainage End: M1_00500 | Version: 1.1R |
|---|---|---|---|

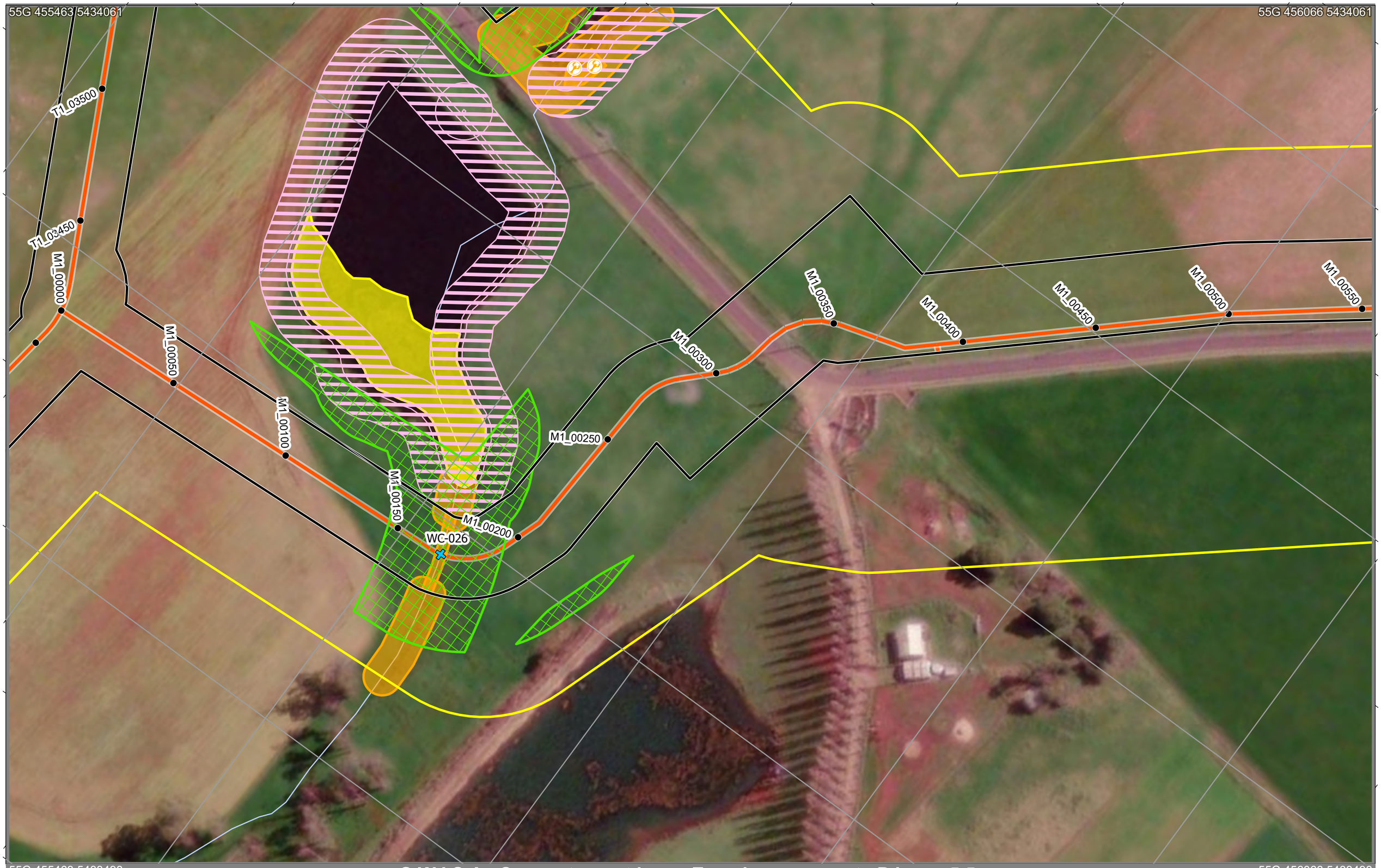
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 55

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: M1,T1
Chainage:
M1_00000-M1_00500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 55
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 16 | 455724 | 5433656 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 17 | 455708 | 5433708 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 103 | 455641 | 5433876 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 141 | 455652 | 5433866 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 193 | 455716 | 5433688 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 444 | 455657 | 5433739 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 570 | 455655 | 5433870 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 638 | 455649 | 5433865 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1239 | 455717 | 5433688 | Water Crossing | Apply EPR 3 | Contractor | |
| 1427 | 455704 | 5433699 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1428 | 455624 | 5433871 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1445 | 455767 | 5433704 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1764 | 455645 | 5433770 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1765 | 455665 | 5433941 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1770 | 455625 | 5433827 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1798 | 455646 | 5433766 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1799 | 455665 | 5433941 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1821 | 455625 | 5433827 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 56 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_00550 | Chainage End: M1_01050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 56

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1. Flora and fauna

Zones: M1
Chainage:
M1_00550-M1_01050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 56
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1808 | 456242 | 5434136 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 57 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_01050 | Chainage End: M1_01700 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☒ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 57

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_01050-M1_01700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 57
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

# SWISA Construction Environment Plan 57A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_01050-M1_01700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 57A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 57B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_01050-M1_01700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 57B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 93 | 456785 | 5434176 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 136 | 456786 | 5434122 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 142 | 456793 | 5434202 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 143 | 456810 | 5434265 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 224 | 456781 | 5434108 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 316 | 456807 | 5434256 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 616 | 456792 | 5434207 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 617 | 456792 | 5434198 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 639 | 456786 | 5434123 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1059 | 456775 | 5434163 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1060 | 456780 | 5434161 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1061 | 456784 | 5434162 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1074 | 456745 | 5434173 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1075 | 456734 | 5434187 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1240 | 456816 | 5434099 | Water Crossing | Apply EPRs 1D and 3 | Contractor | |
| 1241 | 456787 | 5434113 | Water Crossing | Apply EPR 3 | Contractor | |
| 1248 | 456672 | 5434133 | Water Crossing | Apply EPR 3 | Contractor | |
| 1304 | 456785 | 5434172 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1446 | 456805 | 5434065 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1612 | 456788 | 5434170 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1771 | 456799 | 5434133 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1772 | 456813 | 5434125 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1781 | 456798 | 5434133 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1812 | 456806 | 5434120 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1813 | 456820 | 5434105 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1822 | 456798 | 5434132 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1823 | 456811 | 5434121 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1832 | 456797 | 5434131 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 58 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_00000 | Chainage End: M1_02050 | Version: 1.1R |
|---|---|---|---|

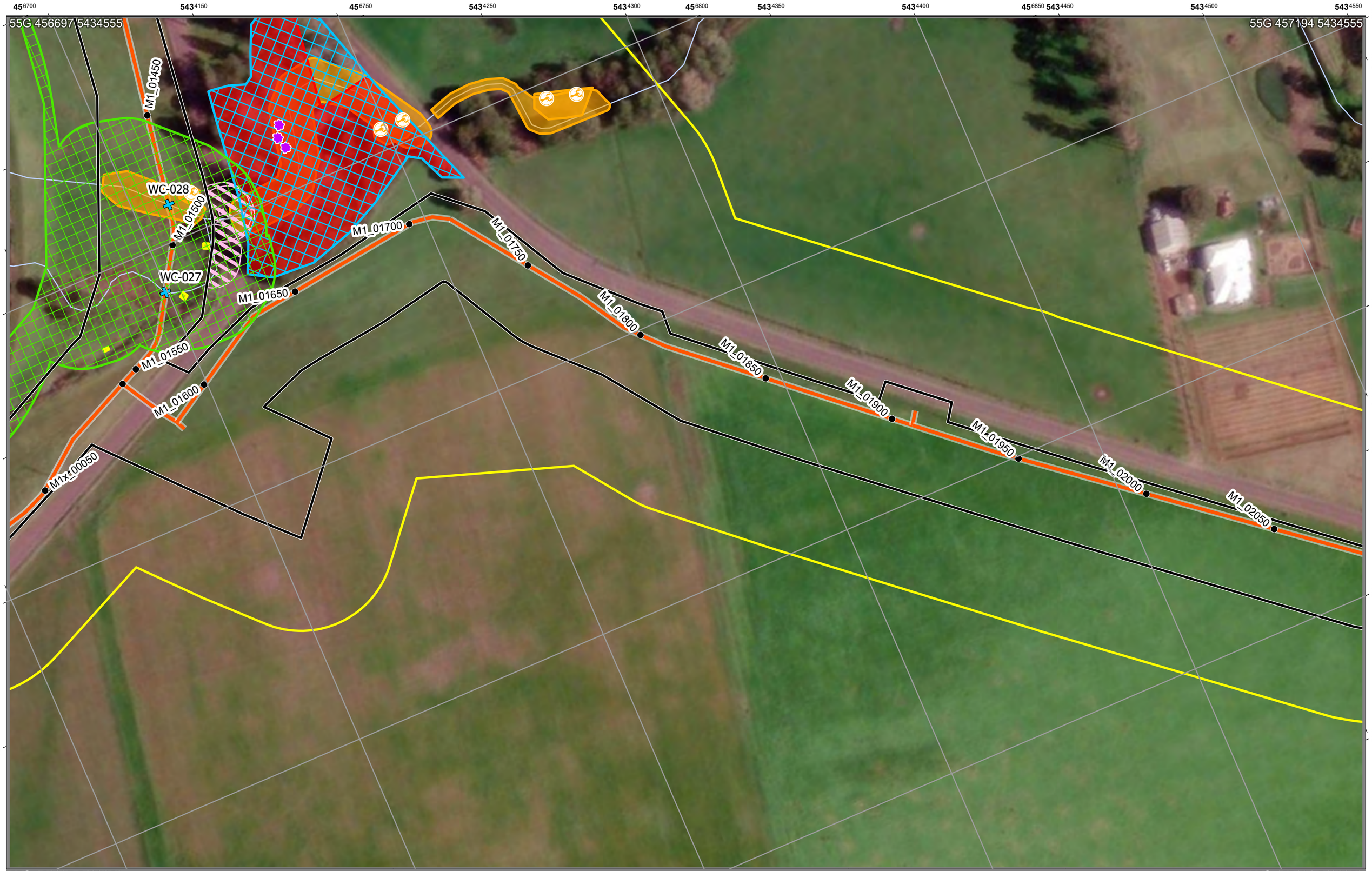
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☒ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 58

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_00000-M1_02050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 58
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 58A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_00000-M1_02050

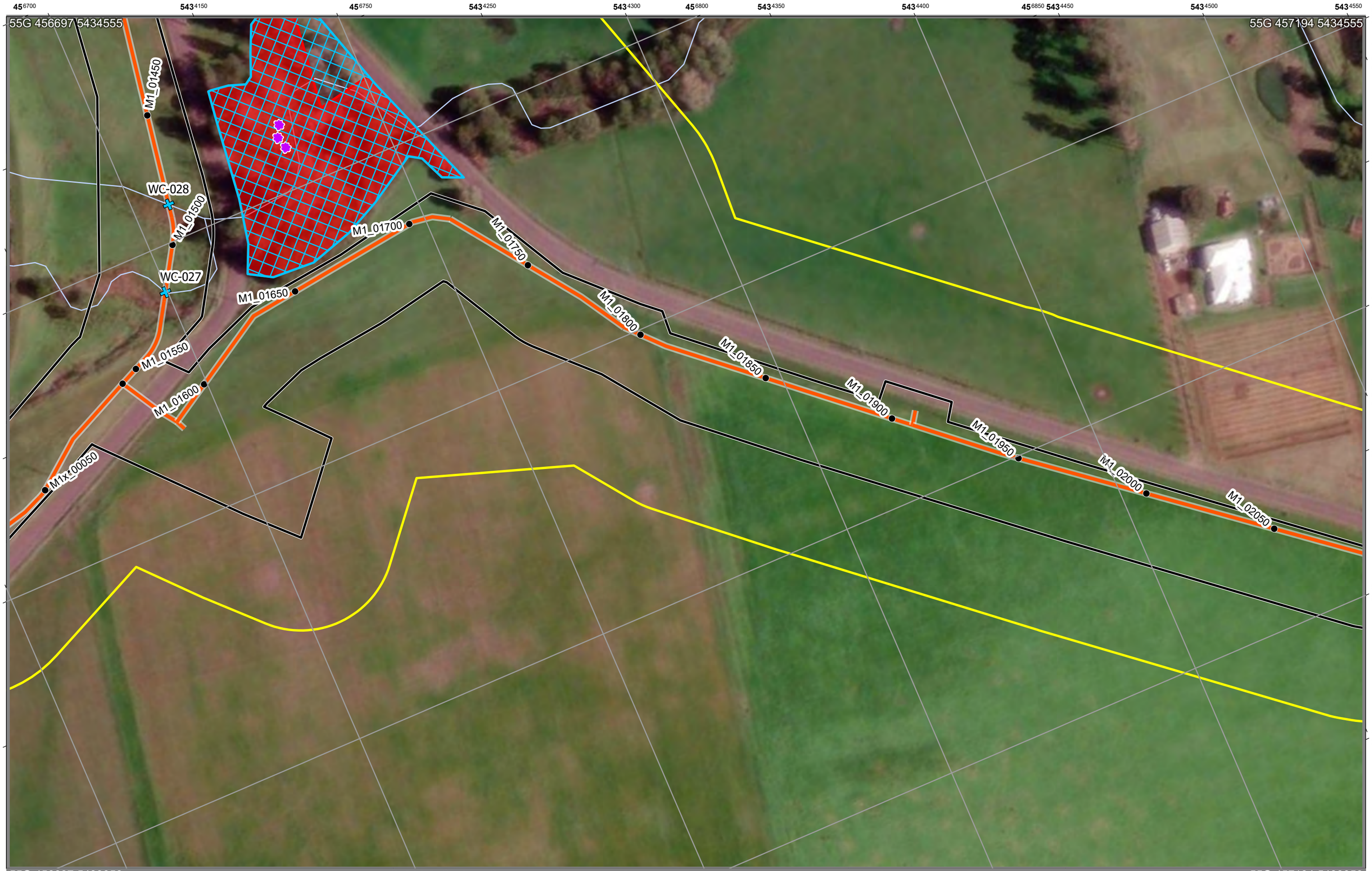
Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 58A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 58B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_00000-M1_02050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 58B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 93 | 456785 | 5434176 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 136 | 456786 | 5434122 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 142 | 456793 | 5434202 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 143 | 456810 | 5434265 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 224 | 456781 | 5434108 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 316 | 456807 | 5434256 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 614 | 456809 | 5434271 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 615 | 456806 | 5434260 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 616 | 456792 | 5434207 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 617 | 456792 | 5434198 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 639 | 456786 | 5434123 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1059 | 456775 | 5434163 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1060 | 456780 | 5434161 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1061 | 456784 | 5434162 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1240 | 456816 | 5434099 | Water Crossing | Apply EPRs 1D and 3 | Contractor | |
| 1241 | 456787 | 5434113 | Water Crossing | Apply EPR 3 | Contractor | |
| 1304 | 456785 | 5434172 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1446 | 456805 | 5434065 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1612 | 456788 | 5434170 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1771 | 456799 | 5434133 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1772 | 456813 | 5434125 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1781 | 456798 | 5434133 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1812 | 456806 | 5434120 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1813 | 456820 | 5434105 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1814 | 456827 | 5434070 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1822 | 456798 | 5434132 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1823 | 456811 | 5434121 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1832 | 456797 | 5434131 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 59 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_02050 | Chainage End: M1_02550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

55G 456901 5434364

# SWISA Construction Environment Plan 59

55G 457486 5434364

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1B. Burrowing crayfish
- 1E. Den management

Zones: M1
Chainage:
M1_02050-M1_02550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 59
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 613 | 457166 | 5434778 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1525 | 457159 | 5434814 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1613 | 457166 | 5434824 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 60 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_02600 | Chainage End: M1_03050 | Version: 1.1R |
|---|---|---|---|

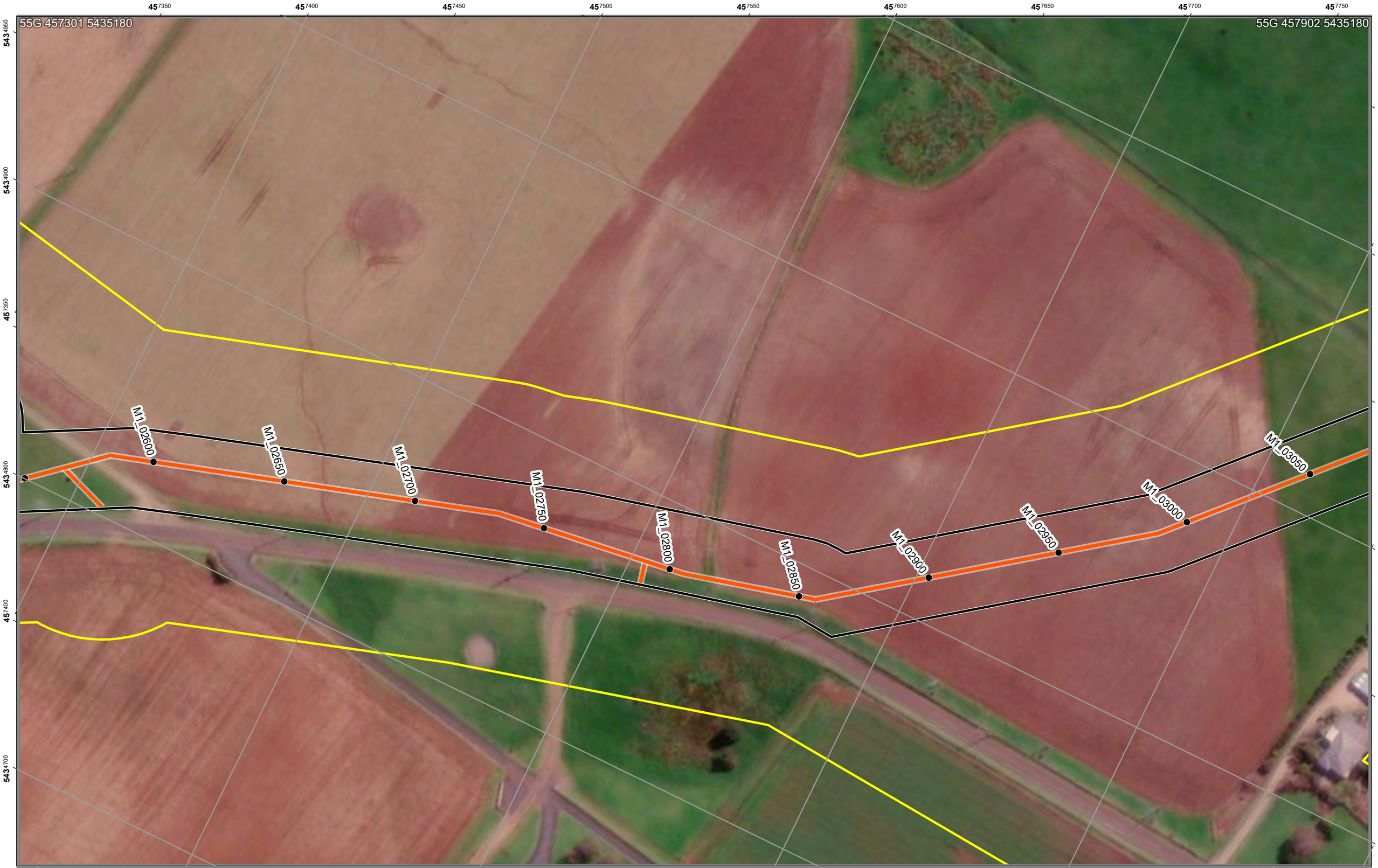
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 60

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_02600-M1_03050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 60
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 61 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Moriarty A | Chainage Start: M1_03050 | Chainage End: M1_03550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 61

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1,MA
Chainage:
M1_03050-M1_03550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 61
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 62 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_03600 | Chainage End: M1_04150 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 62

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_03600-M1_04150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

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ID: EPBC 2023/09666 Plan No. 62
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 7 | 458500 | 5435021 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 8 | 458492 | 5434973 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 186 | 458497 | 5435006 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1244 | 458497 | 5435006 | Water Crossing | Apply EPR 3 | Contractor | |
| 1462 | 458513 | 5435024 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 63 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_04150 | Chainage End: M1_04700 | Version: 1.1R |
|---|---|---|---|

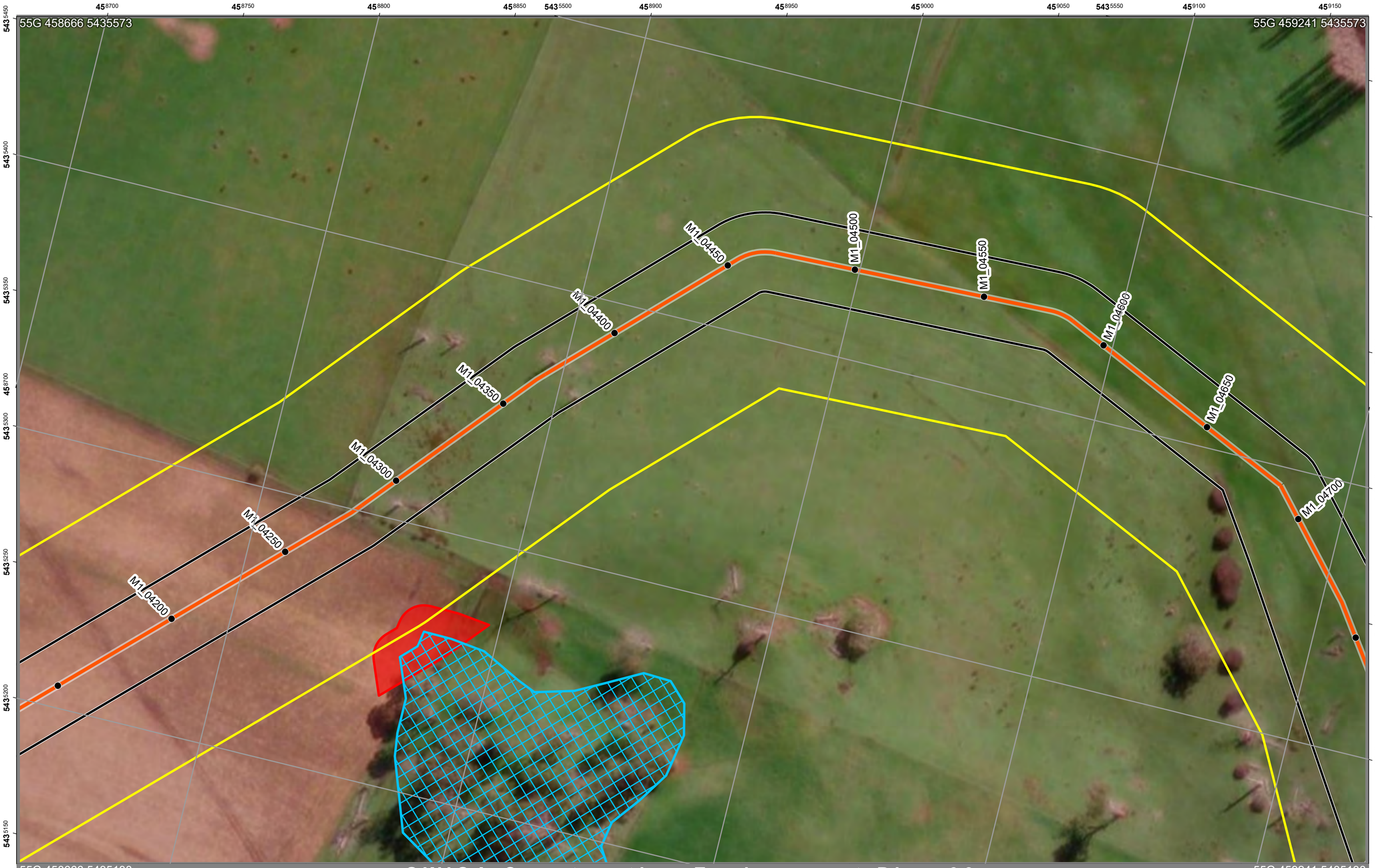
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 63

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_04150-M1_04700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

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DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 63
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1329 | 458921 | 5435218 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1540 | 458875 | 5435253 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1624 | 458871 | 5435258 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 64 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_04750 | Chainage End: M1_05200 | Version: 1.1R |
|---|---|---|---|

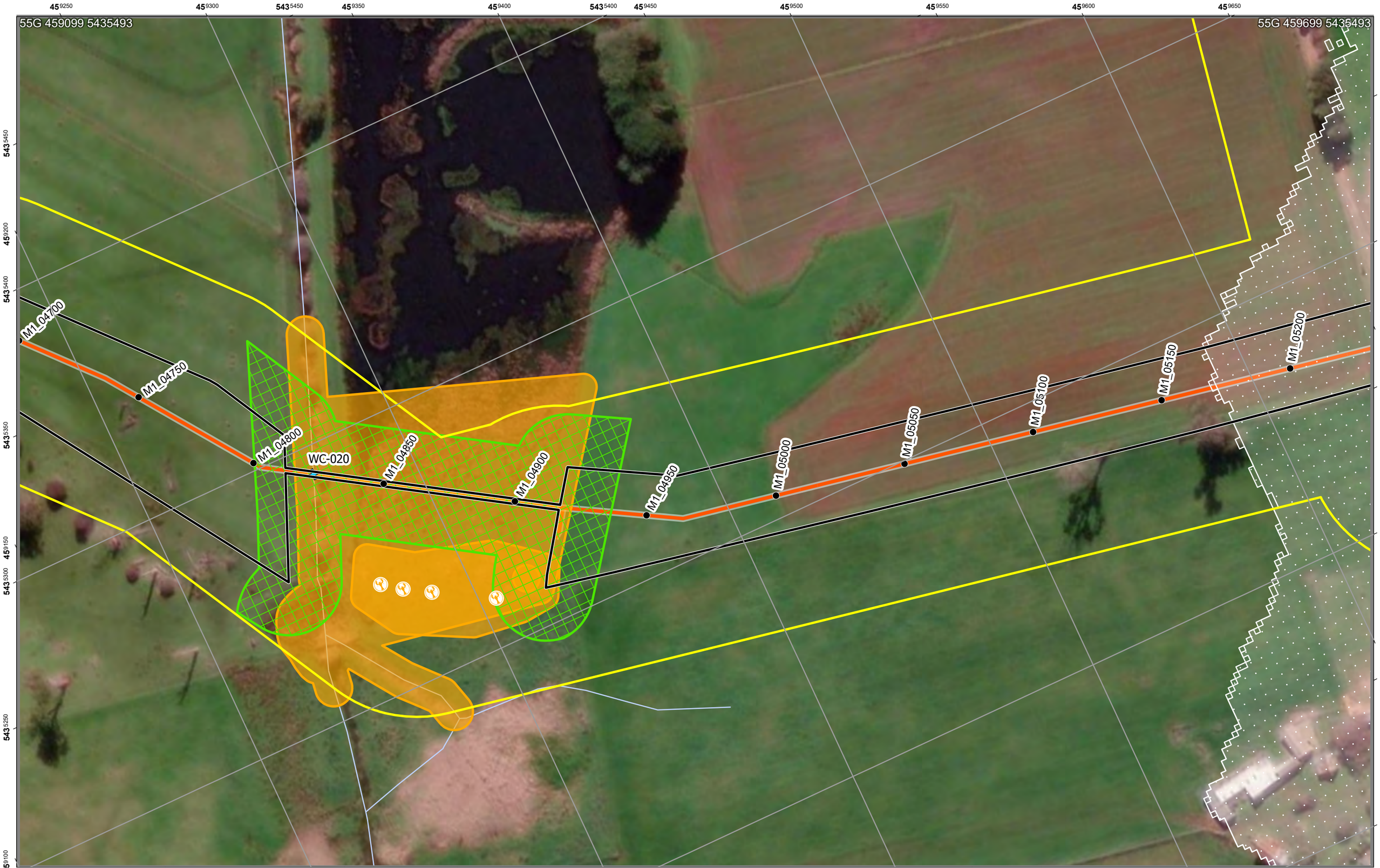
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
- 
- 

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 64

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_04750-M1_05200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 64
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 45 | 459293 | 5435228 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 96 | 459293 | 5435257 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 209 | 459302 | 5435265 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 529 | 459320 | 5435220 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 655 | 459306 | 5435218 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 656 | 459269 | 5435241 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 657 | 459276 | 5435236 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 658 | 459285 | 5435230 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1238 | 459263 | 5435289 | Water Crossing | Apply EPR 3 | Contractor | |
| 1463 | 459297 | 5435261 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1701 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1711 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

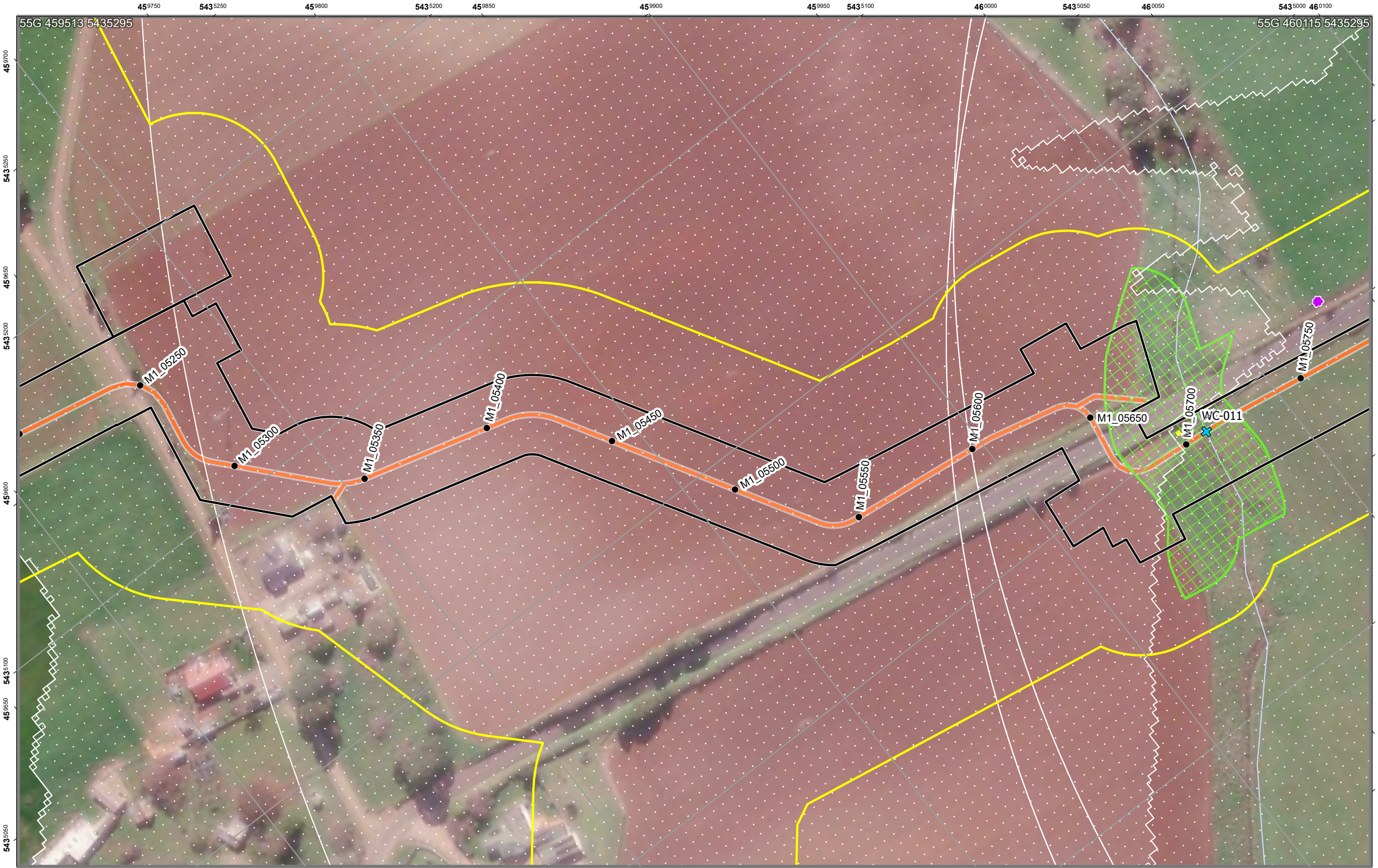
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 65

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_05250-M1_05750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 65
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1053 | 460033 | 5434909 | Fennel - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1063 | 460033 | 5434909 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1071 | 460033 | 5434909 | Willow - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1235 | 459970 | 5434896 | Water Crossing | Apply EPR 3 | Contractor | |
| 1461 | 459963 | 5434901 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1693 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1697 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1701 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1705 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1711 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1815 | 459961 | 5434902 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 66 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_05750 | Chainage End: M1_06200 | Version: 1.1R |
|---|---|---|---|

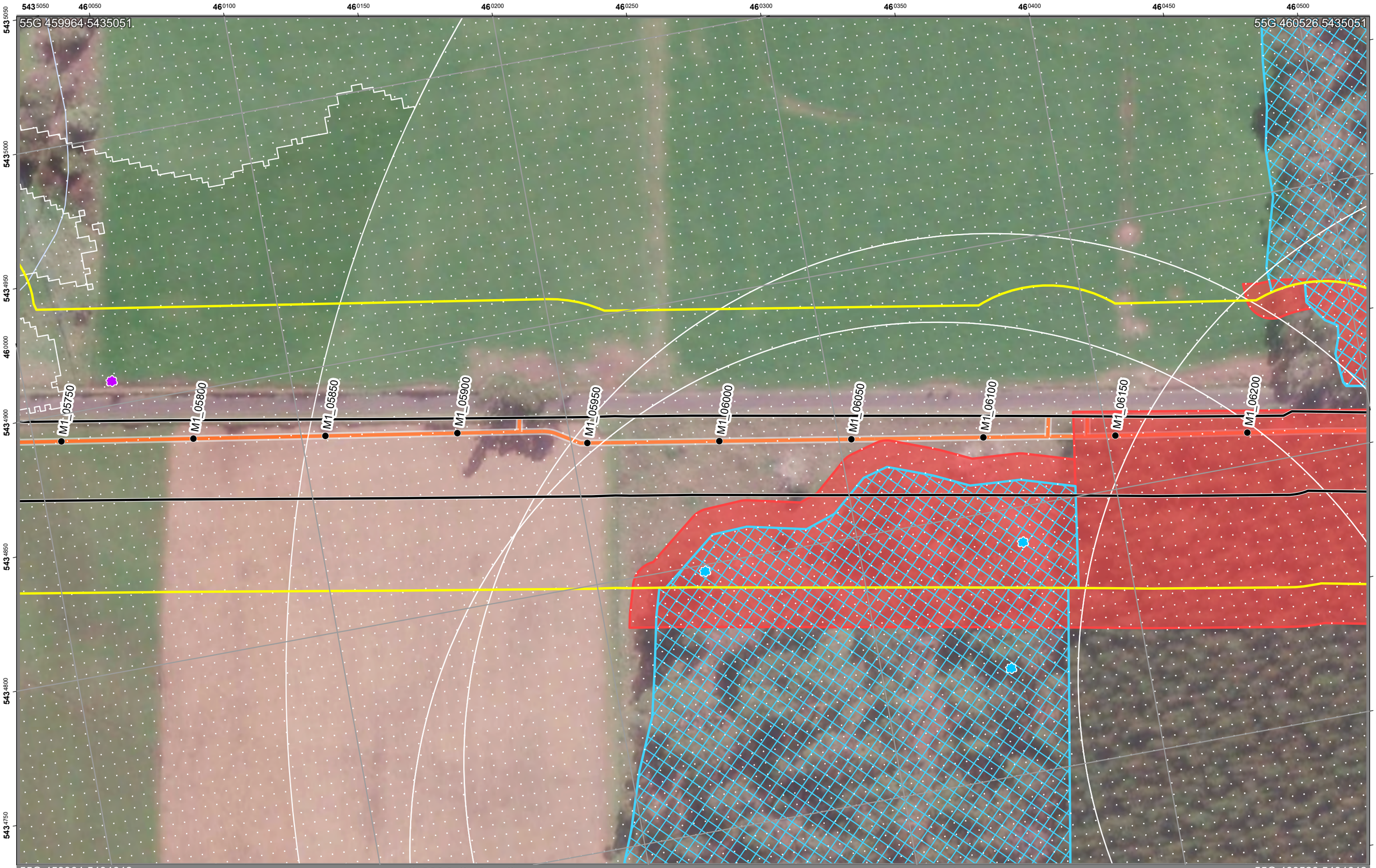
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 66

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_05750-M1_06200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 66
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 327 | 460579 | 5434823 | Threatened species habitat - swift parrot | | | |
| 407 | 460338 | 5434813 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 481 | 460317 | 5434793 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 833 | 460349 | 5434741 | Masked owl potential nesting tree | | | |
| 834 | 460362 | 5434787 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 835 | 460241 | 5434798 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1053 | 460033 | 5434909 | Fennel - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1063 | 460033 | 5434909 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1071 | 460033 | 5434909 | Willow - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1305 | 460513 | 5434837 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1388 | 460286 | 5434724 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1389 | 460663 | 5434878 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1544 | 460401 | 5434782 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1547 | 460571 | 5434827 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1626 | 460293 | 5434814 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1633 | 460508 | 5434840 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1684 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1685 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1692 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1693 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1696 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1697 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1705 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 67 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_06250 | Chainage End: M1_06700 | Version: 1.1R |
|---|---|---|---|

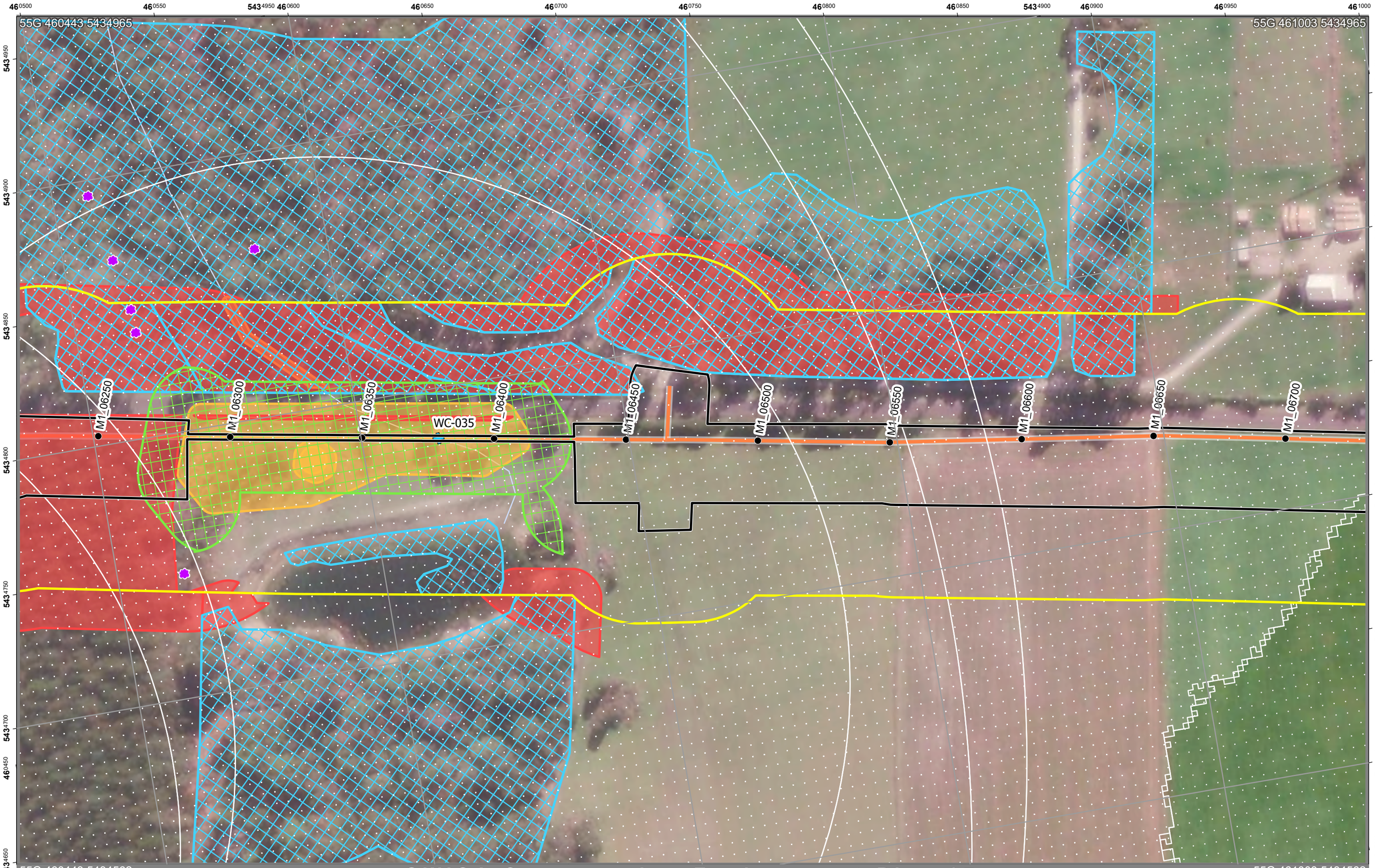
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 67

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_06250-M1_06700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 67
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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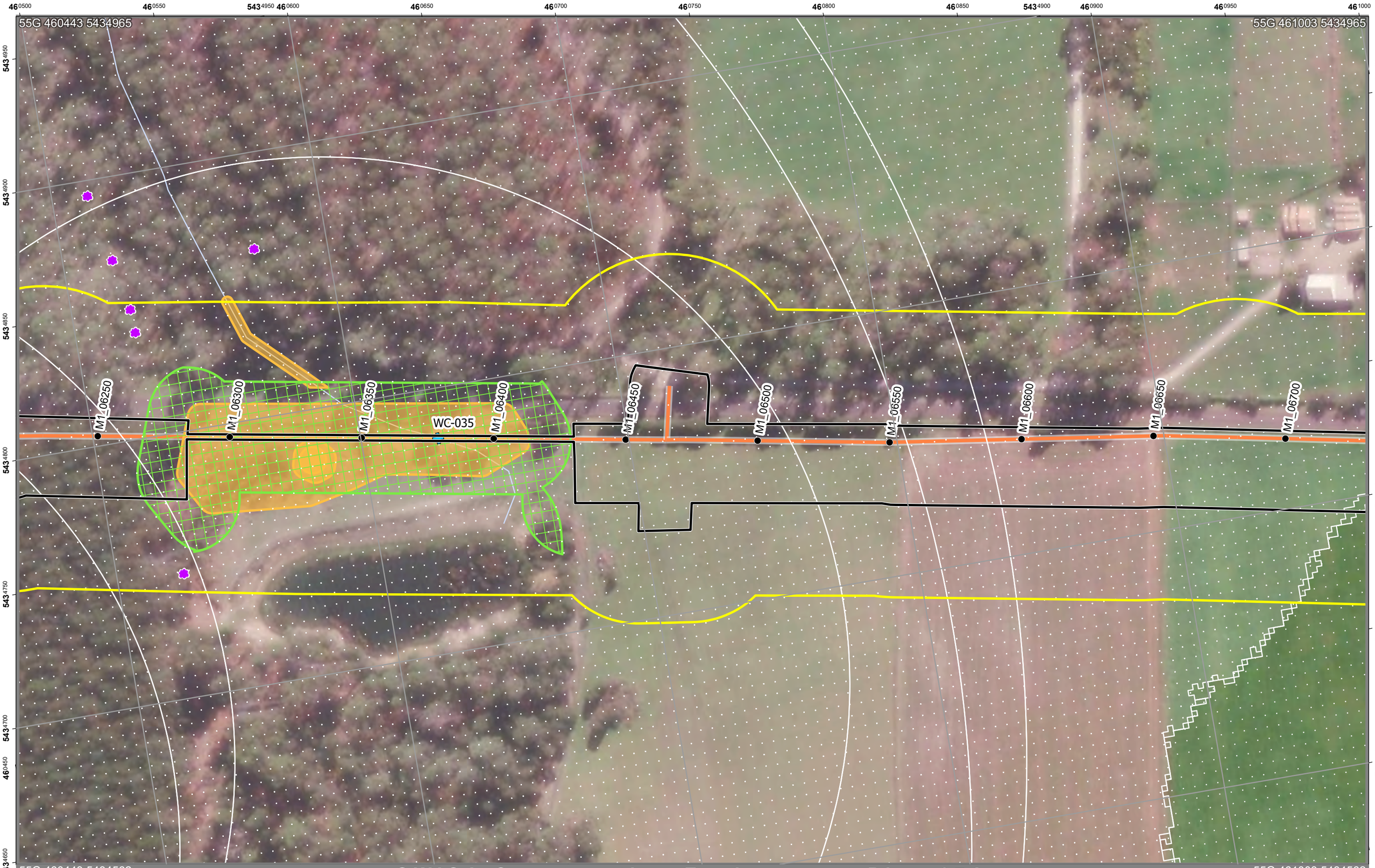



# SWISA Construction Environment Plan 67A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_06250-M1_06700

Scale: 1:1,250 A3 Landscape

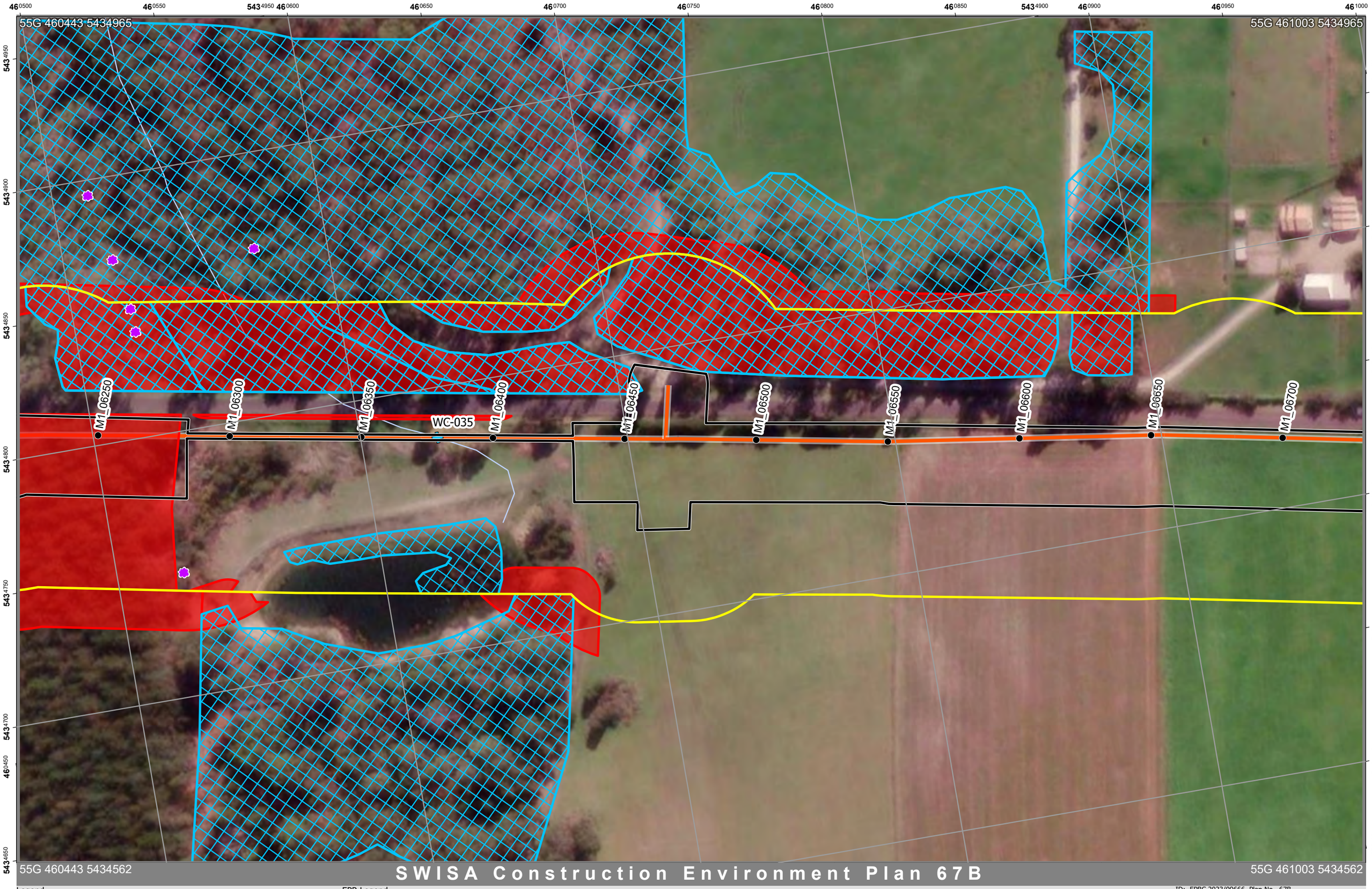
0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 67A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 67B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_06250-M1_06700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 67B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1 | 460581 | 5434781 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 61 | 460590 | 5434784 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 185 | 460599 | 5434786 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 229 | 460706 | 5434788 | Threatened species habitat - swift parrot | | | |
| 284 | 460571 | 5434826 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 327 | 460579 | 5434823 | Threatened species habitat - swift parrot | | | |
| 328 | 460666 | 5434823 | Threatened species habitat - swift parrot | | | |
| 329 | 460775 | 5434797 | Threatened species habitat - swift parrot | | | |
| 480 | 460617 | 5434738 | Threatened vegetation Community - ASF | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 482 | 460577 | 5434823 | Threatened vegetation Community - DOV | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 528 | 460581 | 5434781 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 1028 | 460525 | 5434747 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1064 | 460523 | 5434840 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1076 | 460522 | 5434849 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1077 | 460519 | 5434868 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1078 | 460513 | 5434894 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1079 | 460572 | 5434864 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1243 | 460629 | 5434781 | Water Crossing | Apply EPR 3 | Contractor | |
| 1305 | 460513 | 5434837 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1306 | 460666 | 5434823 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1307 | 460775 | 5434797 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1311 | 460884 | 5434773 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1312 | 460650 | 5434808 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1372 | 460588 | 5434668 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1389 | 460663 | 5434878 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1475 | 460594 | 5434784 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1543 | 460658 | 5434709 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1544 | 460401 | 5434782 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1547 | 460571 | 5434827 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1548 | 460771 | 5434816 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1627 | 460663 | 5434714 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1628 | 460540 | 5434734 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1629 | 460884 | 5434773 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1630 | 460775 | 5434797 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1631 | 460650 | 5434808 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1632 | 460600 | 5434794 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1633 | 460508 | 5434840 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1634 | 460909 | 5434784 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1635 | 460666 | 5434823 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1684 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1685 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1692 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1693 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1696 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1697 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1701 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1711 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 68 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_06700 | Chainage End: M1_07200 | Version: 1.1R |
|---|---|---|---|

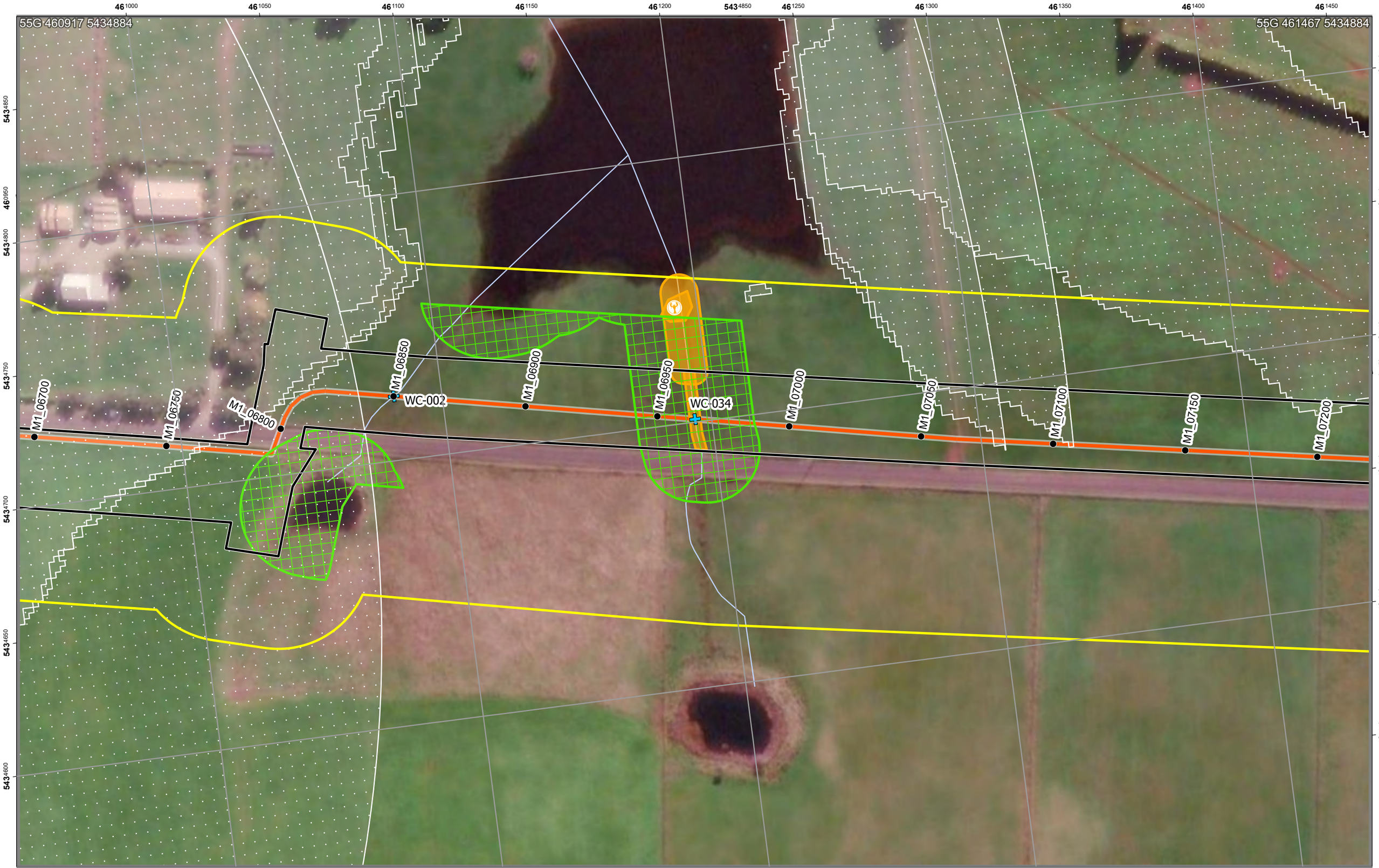
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 68

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_06700-M1_07200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 68
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 15 | 461194 | 5434735 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 144 | 461193 | 5434744 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 191 | 461194 | 5434705 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 654 | 461191 | 5434744 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1233 | 461082 | 5434724 | Water Crossing | Apply EPR 3 | Contractor | |
| 1242 | 461194 | 5434701 | Water Crossing | Apply EPR 3 | Contractor | |
| 1473 | 461045 | 5434691 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1474 | 461178 | 5434716 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1685 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1701 | 460309 | 5434678 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1705 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1711 | 460335 | 5434707 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 69 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_07200 | Chainage End: M1_07750 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 69

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle

Zones: M1
Chainage:
M1_07200-M1_07750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 69
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1705 | 460570 | 5434697 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 70 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_07750 | Chainage End: M1_08250 | Version: 1.1R |
|---|---|---|---|

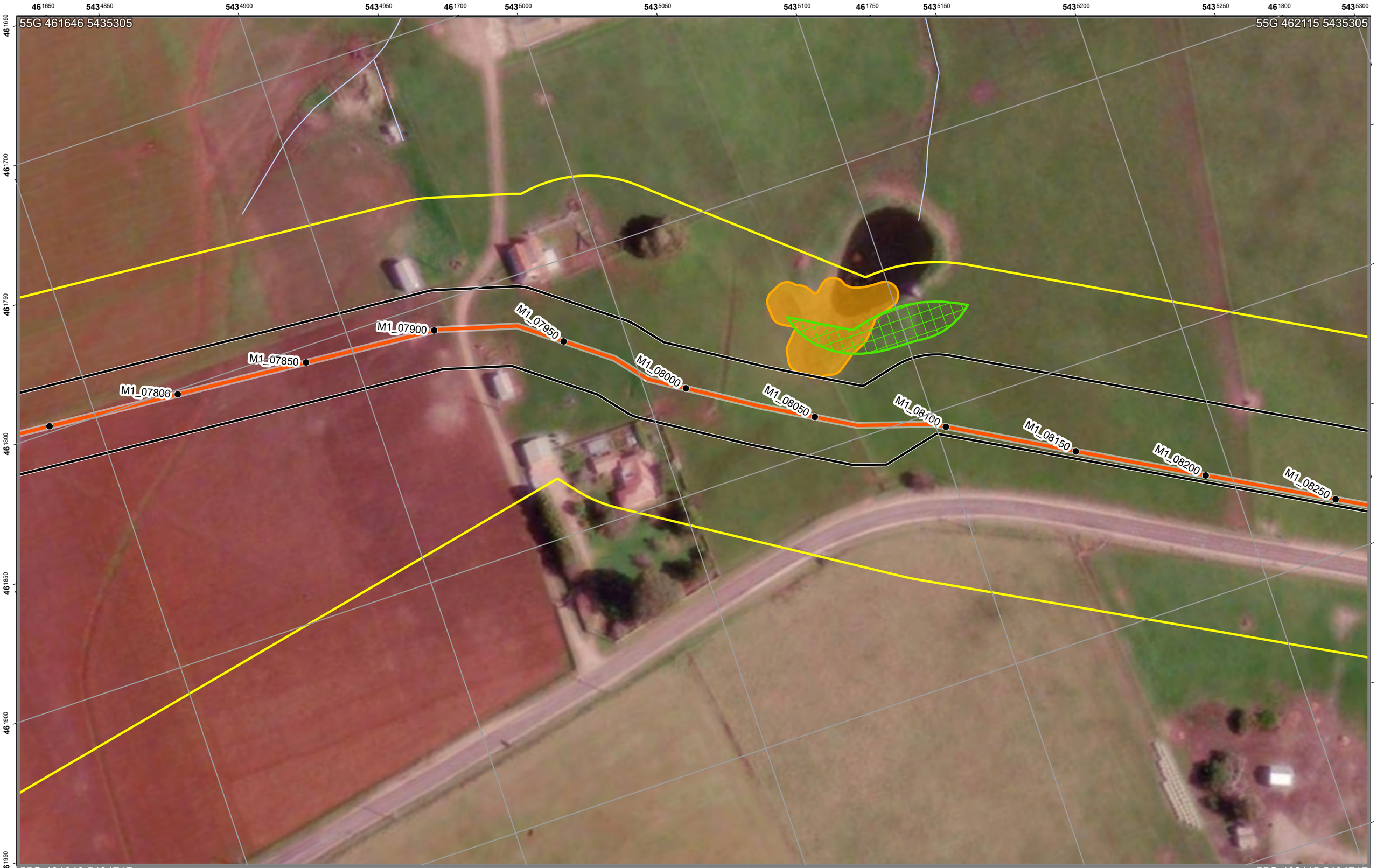
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 70

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_07750-M1_08250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 70
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 92 | 461855 | 5435074 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1476 | 461864 | 5435094 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 71 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_08250 | Chainage End: M1_08700 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
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-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 71

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_08250-M1_08700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 71
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 72 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_08750 | Chainage End: M1_09250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 72

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_08750-M1_09250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 72
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 409 | 462318 | 5436007 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 483 | 462383 | 5436205 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 484 | 462348 | 5435992 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 1109 | 462301 | 5436118 | Willow - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1110 | 462301 | 5436118 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1236 | 462241 | 5435834 | Water Crossing | Apply EPR 3 | Contractor | |
| 1390 | 462452 | 5436162 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1477 | 462176 | 5435786 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1478 | 462283 | 5435855 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1551 | 462379 | 5436207 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1552 | 462356 | 5435983 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1642 | 462337 | 5435978 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1643 | 462376 | 5436213 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1644 | 462366 | 5436037 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 73 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_09250 | Chainage End: M1_09700 | Version: 1.1R |
|---|---|---|---|

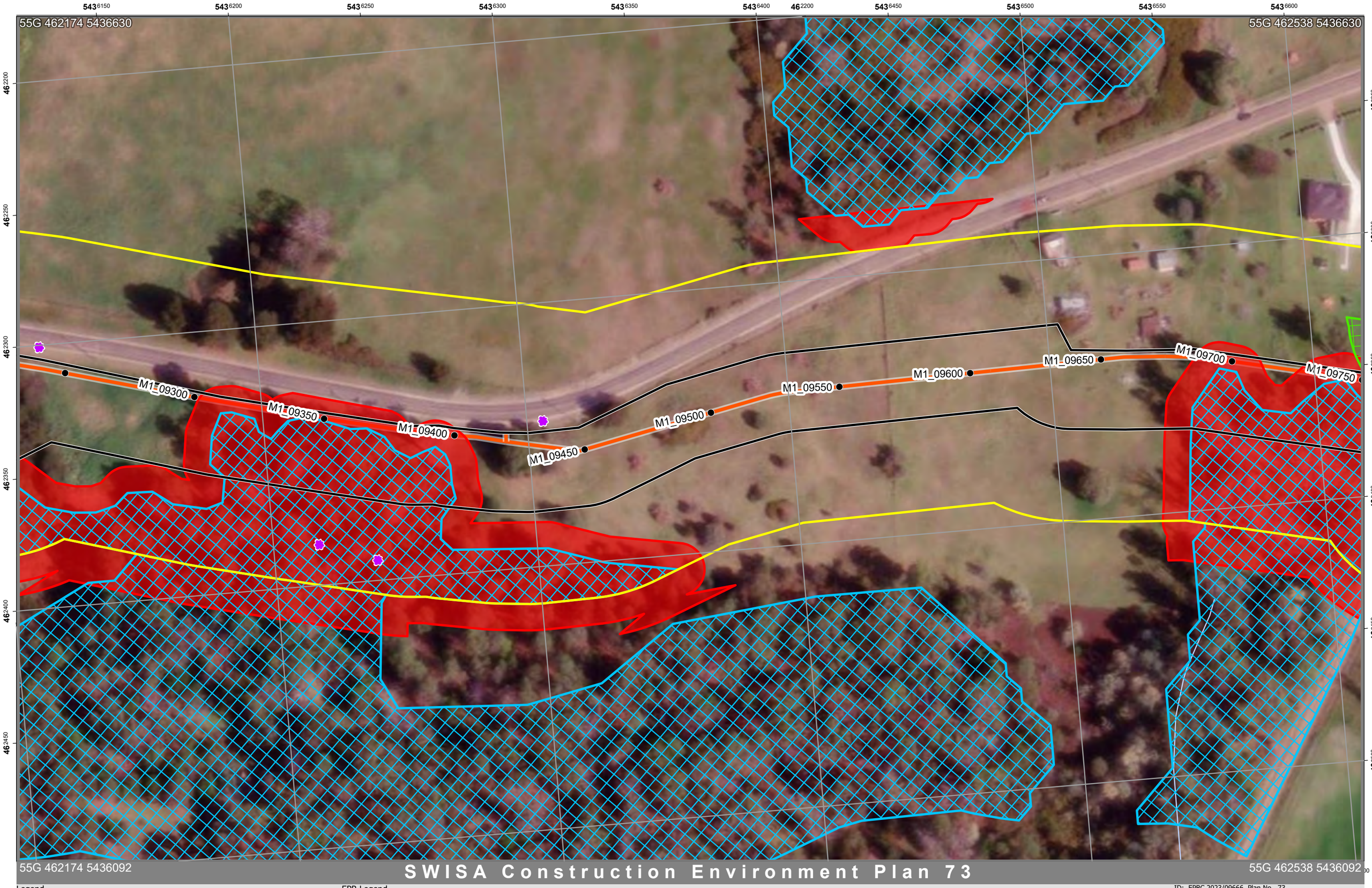
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 73

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_09250-M1_09700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 73
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 408 | 462353 | 5436224 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 410 | 462368 | 5436590 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 483 | 462383 | 5436205 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 485 | 462395 | 5436588 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 1080 | 462385 | 5436217 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1081 | 462392 | 5436239 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1108 | 462345 | 5436306 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1109 | 462301 | 5436118 | Willow - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1110 | 462301 | 5436118 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1338 | 462222 | 5436472 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1339 | 462464 | 5436567 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1390 | 462452 | 5436162 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1479 | 462354 | 5436639 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1549 | 462278 | 5436440 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1551 | 462379 | 5436207 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1553 | 462394 | 5436588 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1643 | 462376 | 5436213 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1645 | 462282 | 5436443 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1647 | 462368 | 5436583 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 74 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_09750 | Chainage End: M1_10300 | Version: 1.1R |
|---|---|---|---|

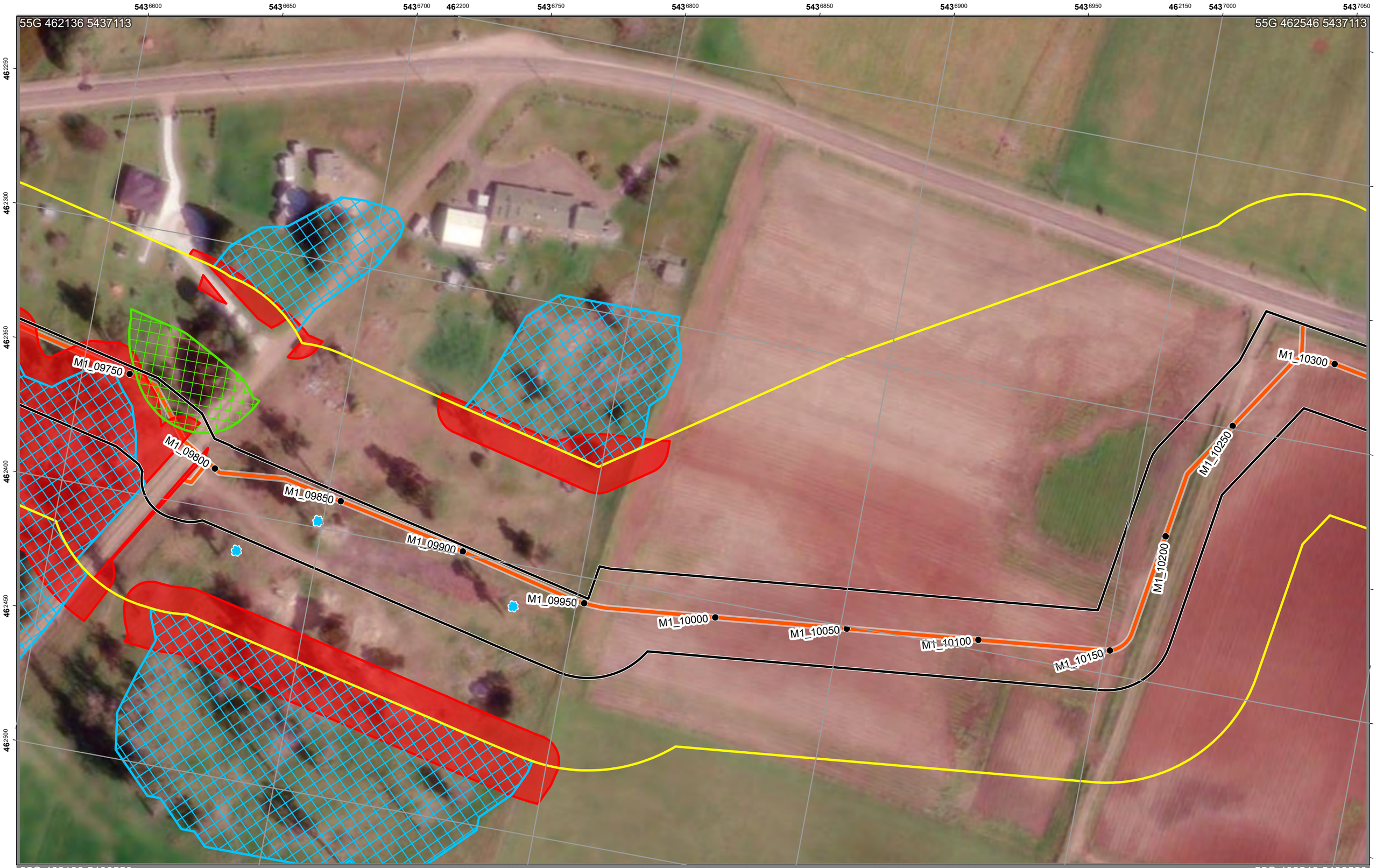
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 74

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_09750-M1_10300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 74
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 410 | 462368 | 5436590 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 411 | 462395 | 5436630 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 485 | 462395 | 5436588 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 910 | 462398 | 5436698 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 937 | 462416 | 5436777 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 950 | 462414 | 5436670 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1106 | 462398 | 5436698 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1107 | 462398 | 5436698 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1339 | 462464 | 5436567 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1340 | 462326 | 5436787 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1341 | 462487 | 5436707 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1342 | 462299 | 5436678 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1479 | 462354 | 5436639 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1553 | 462394 | 5436588 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1554 | 462316 | 5436659 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1555 | 462463 | 5436718 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1556 | 462350 | 5436790 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1646 | 462431 | 5436623 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1647 | 462368 | 5436583 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1648 | 462453 | 5436719 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1649 | 462319 | 5436642 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1650 | 462318 | 5436656 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1651 | 462333 | 5436681 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1652 | 462355 | 5436780 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 75 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Moriarty C | Chainage Start: M1_10300 | Chainage End: M1_10850 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 75

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1,MC
Chainage:
M1_10300-M1_10850

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 75
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 76 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_10850 | Chainage End: M1_11300 | Version: 1.1R |
|---|---|---|---|

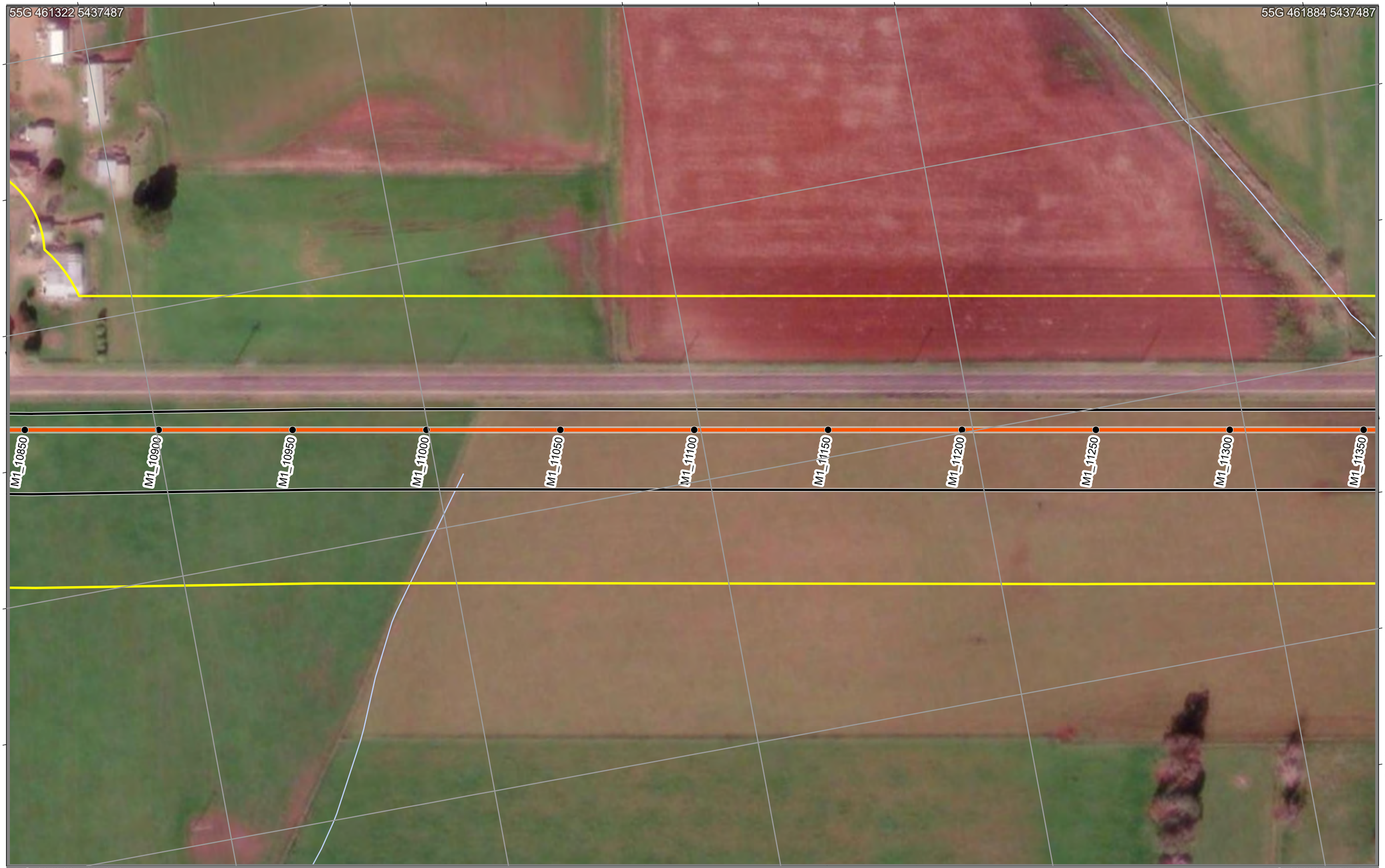
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 76

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_10850-M1_11300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 76
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 77 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_11350 | Chainage End: M1_11800 | Version: 1.1R |
|---|---|---|---|

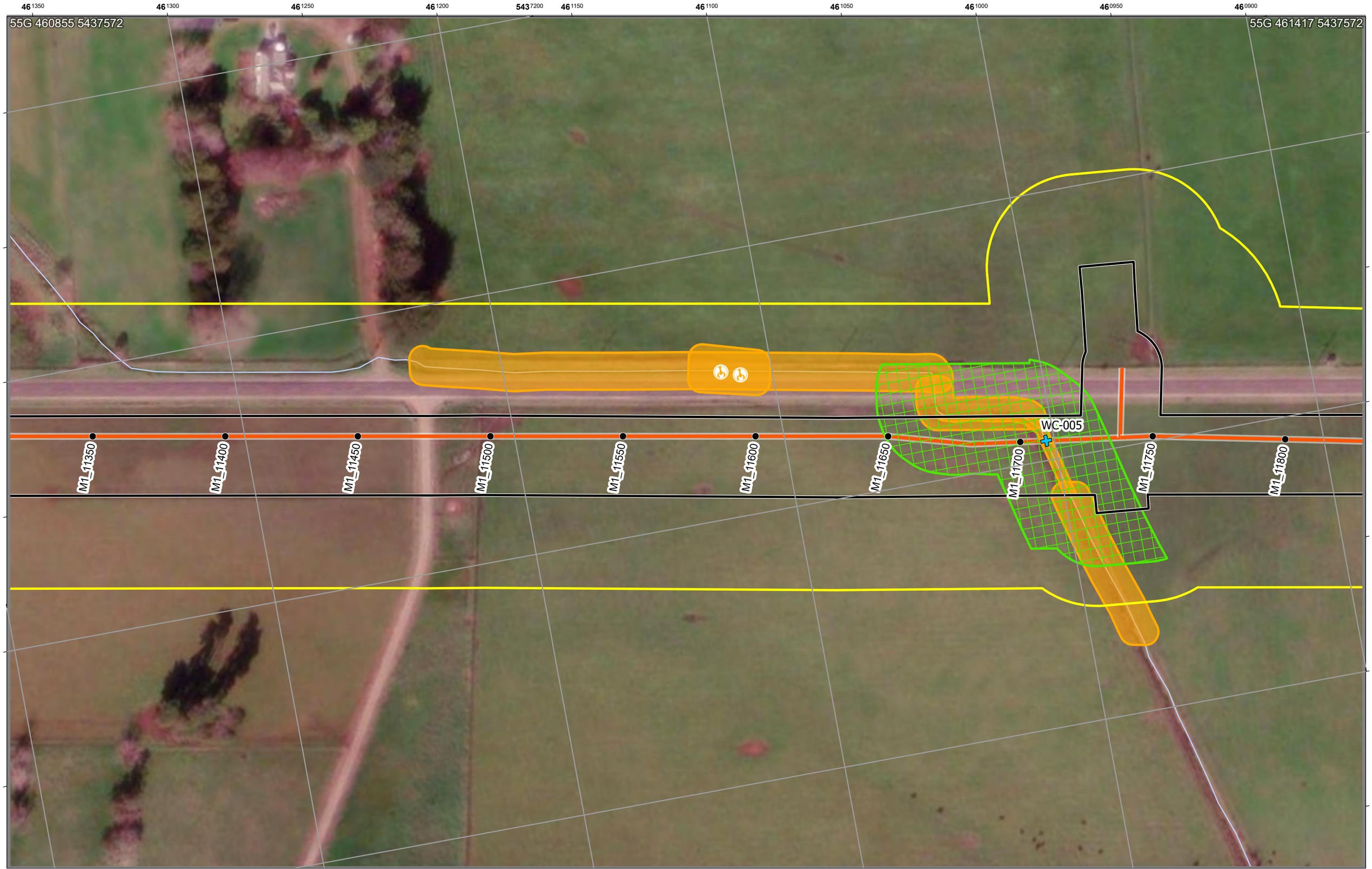
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 77

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_11350-M1_11800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 77
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 53 | 461116 | 5437345 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 104 | 461028 | 5437376 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 105 | 460990 | 5437442 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 113 | 461134 | 5437342 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 214 | 461009 | 5437393 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 649 | 461119 | 5437345 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 650 | 461112 | 5437347 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1234 | 461003 | 5437393 | Water Crossing | Apply EPR 3 | Contractor | |
| 1480 | 461013 | 5437395 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 78 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_11850 | Chainage End: M1_12300 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 78

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses

Zones: M1
Chainage:
M1_11850-M1_12300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 78
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1246 | 460759 | 5437439 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 79 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_12300 | Chainage End: M1_12750 | Version: 1.1R |
|---|---|---|---|

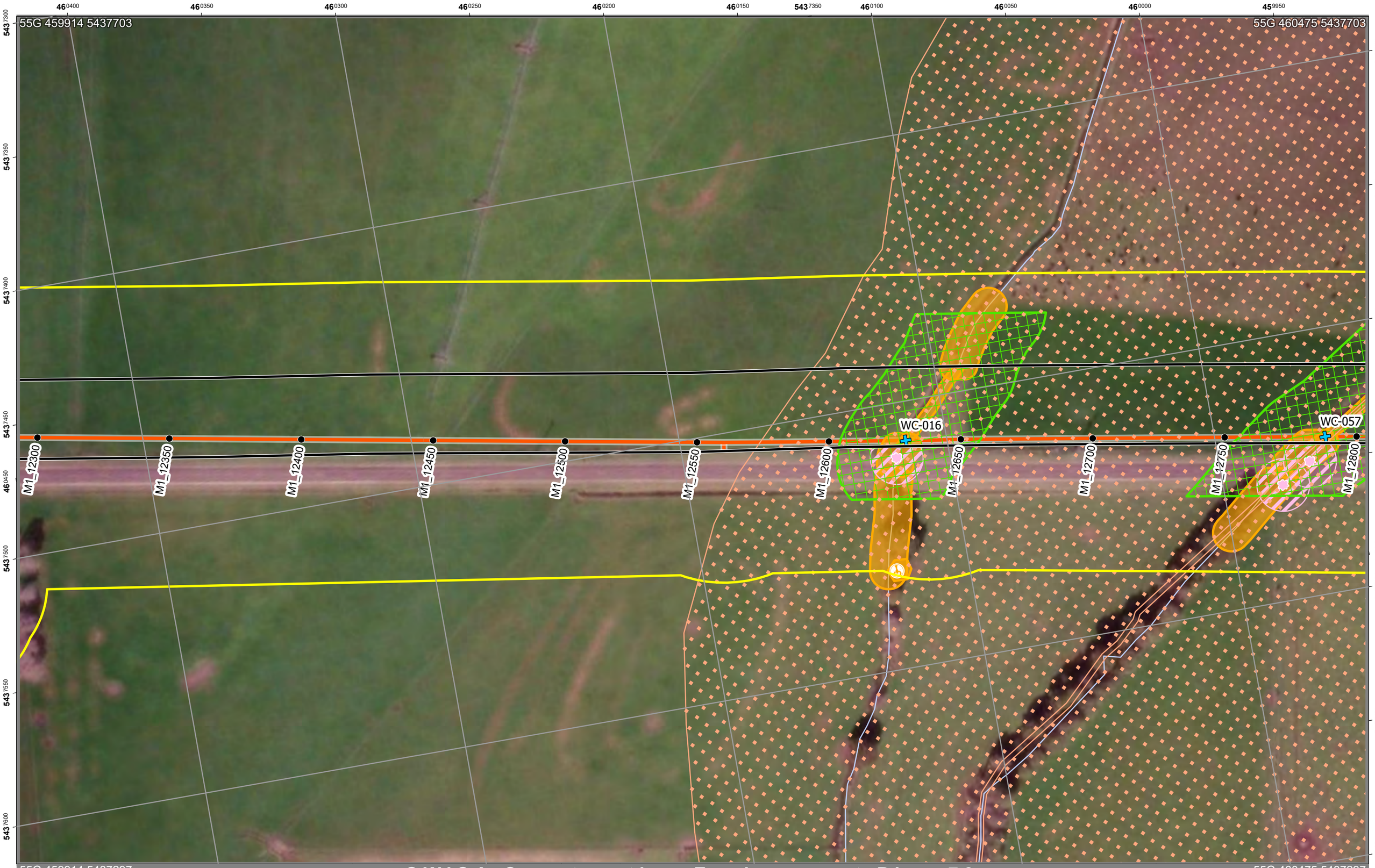
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☒ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 79

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1I. Threatened flora and vegetation communities
- 3. Watercourses
- 12. Contaminated soils and acid sulphate soil
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_12300-M1_12750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 79
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 21 | 460127 | 5437546 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 22 | 460119 | 5437520 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 23 | 460084 | 5437479 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 73 | 459990 | 5437563 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 102 | 459967 | 5437546 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 145 | 460126 | 5437563 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 197 | 460104 | 5437504 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 212 | 459943 | 5437532 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 651 | 460127 | 5437563 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1217 | 459407 | 5436853 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1218 | 459973 | 5437712 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1237 | 460115 | 5437515 | Water Crossing | Apply EPR 3 | Contractor | |
| 1247 | 459959 | 5437541 | Water Crossing | Apply EPRs 1D and 3 | Contractor | |
| 1464 | 459943 | 5437531 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1481 | 460103 | 5437503 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1754 | 459966 | 5437549 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1755 | 459977 | 5437556 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1756 | 460120 | 5437521 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1788 | 459966 | 5437550 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1789 | 459977 | 5437556 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1790 | 460120 | 5437523 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 80 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_12800 | Chainage End: M1_13250 | Version: 1.1R |
|---|---|---|---|

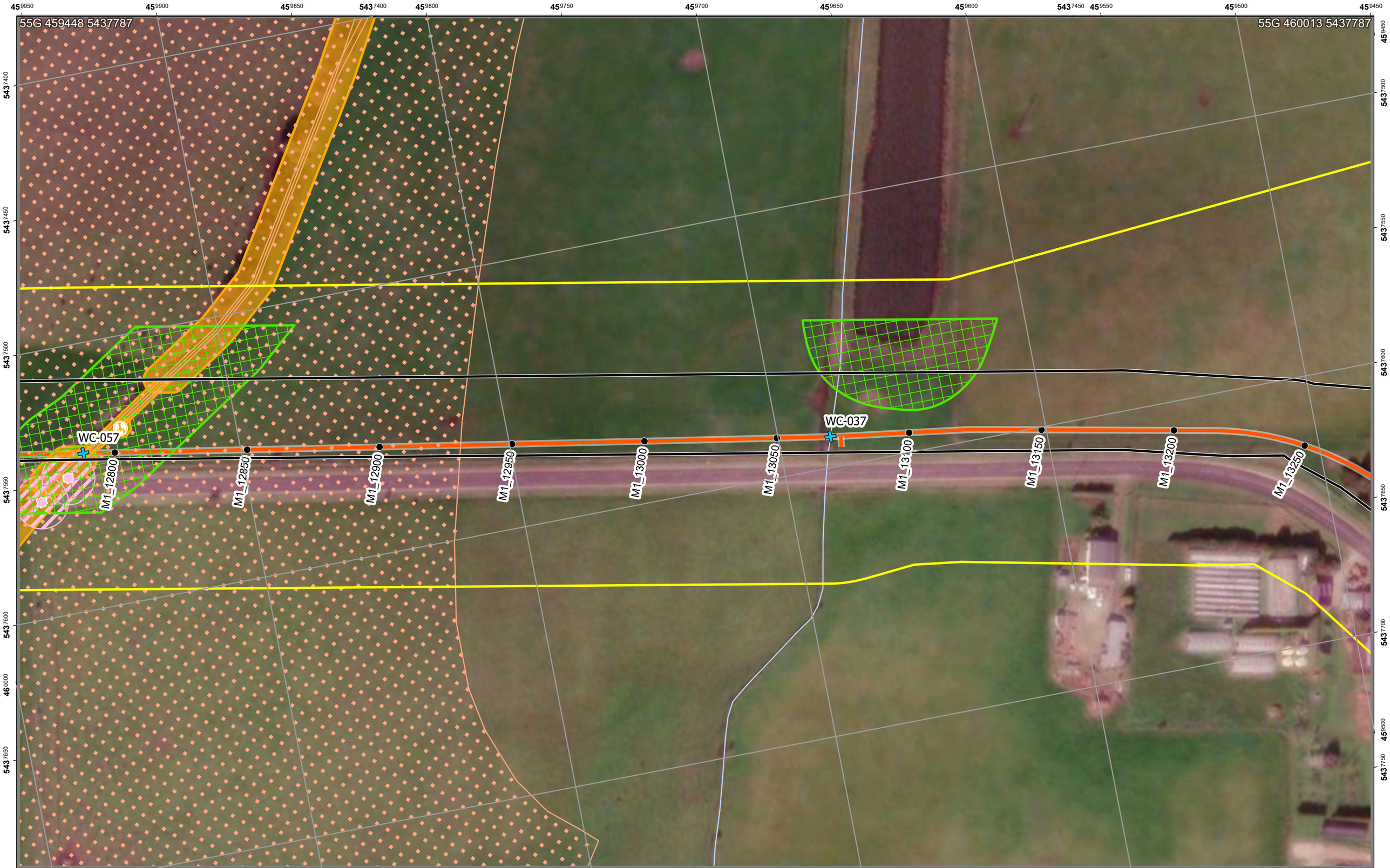
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☒ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 80

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1I. Threatened flora and vegetation communities
- 3. Watercourses
- 12. Contaminated soils and acid sulphate soil
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_12800-M1_13250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 80
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 80 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 73 | 459990 | 5437563 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 101 | 459804 | 5437352 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 102 | 459967 | 5437546 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 137 | 459942 | 5437535 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 212 | 459943 | 5437532 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 653 | 459943 | 5437535 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1217 | 459407 | 5436853 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1218 | 459973 | 5437712 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1245 | 459680 | 5437588 | Water Crossing | Apply EPR 3 | Contractor | |
| 1247 | 459959 | 5437541 | Water Crossing | Apply EPRs 1D and 3 | Contractor | |
| 1464 | 459943 | 5437531 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1466 | 459649 | 5437564 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1754 | 459966 | 5437549 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1755 | 459977 | 5437556 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1788 | 459966 | 5437550 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1789 | 459977 | 5437556 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 81 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Moriarty D | Chainage Start: M1_13250 | Chainage End: M1_13800 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 81

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1,MD
Chainage:
M1_13250-M1_13800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

N

ID: EPBC 2023/09666 Plan No. 81
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 82 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Moriarty E | Chainage Start: M1_13850 | Chainage End: M1_14300 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 82

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 12. Contaminated soils and acid sulphate soil
- 1C. Green and gold frog

Zones: M1,ME
Chainage:
M1_13850-M1_14300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 82
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1216 | 458474 | 5437838 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1467 | 458800 | 5437657 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 83 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Moriarty E | Chainage Start: M1_14250 | Chainage End: M1_14750 | Version: 1.1R |
|---|---|---|---|

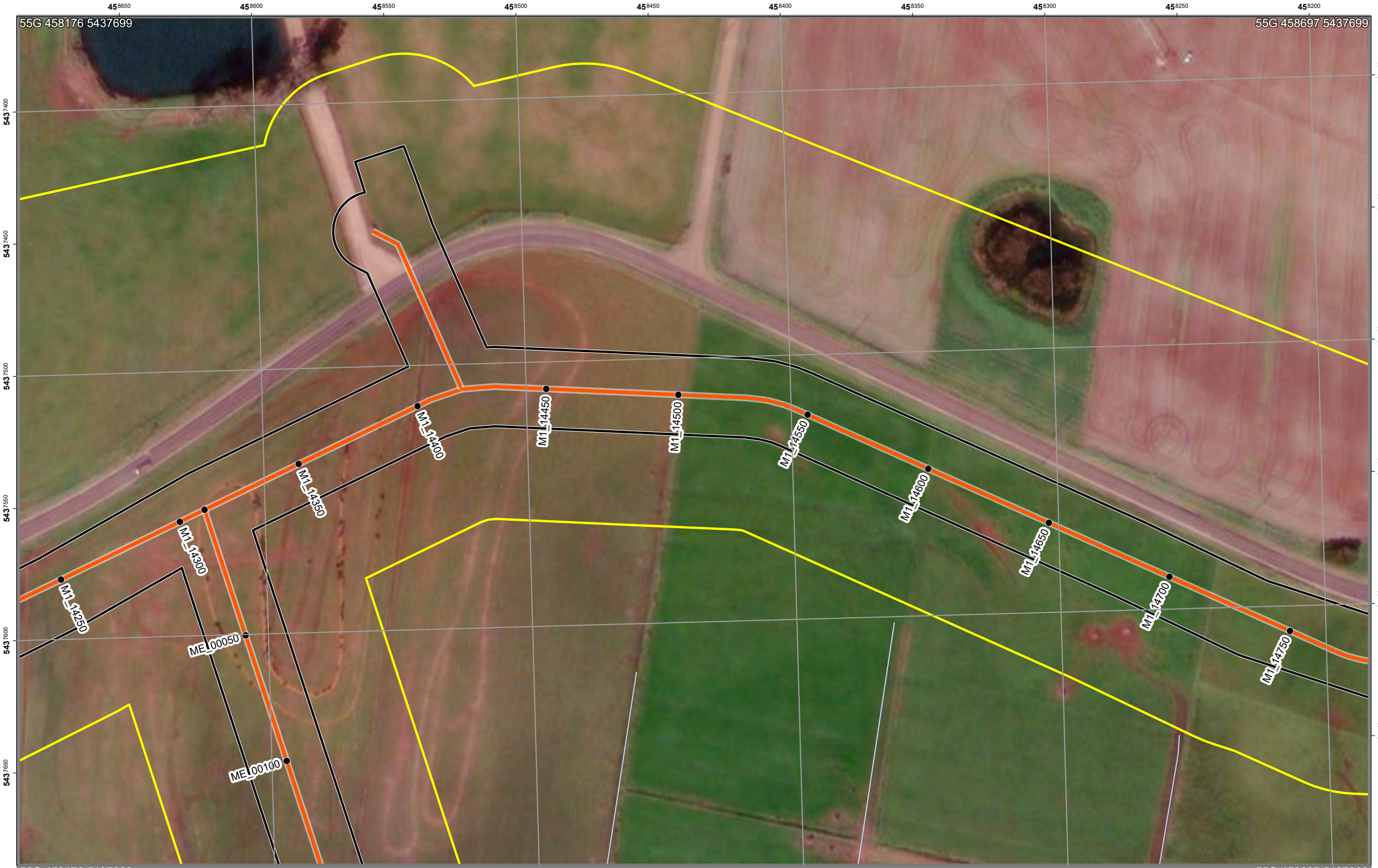
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 83

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1,ME
Chainage:
M1_14250-M1_14750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 83
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 84 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_14800 | Chainage End: M1_15250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 84

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: M1
Chainage:
M1_14800-M1_15250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 84
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1465 | 458035 | 5437590 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 85 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_15250 | Chainage End: M1_15750 | Version: 1.1R |
|---|---|---|---|

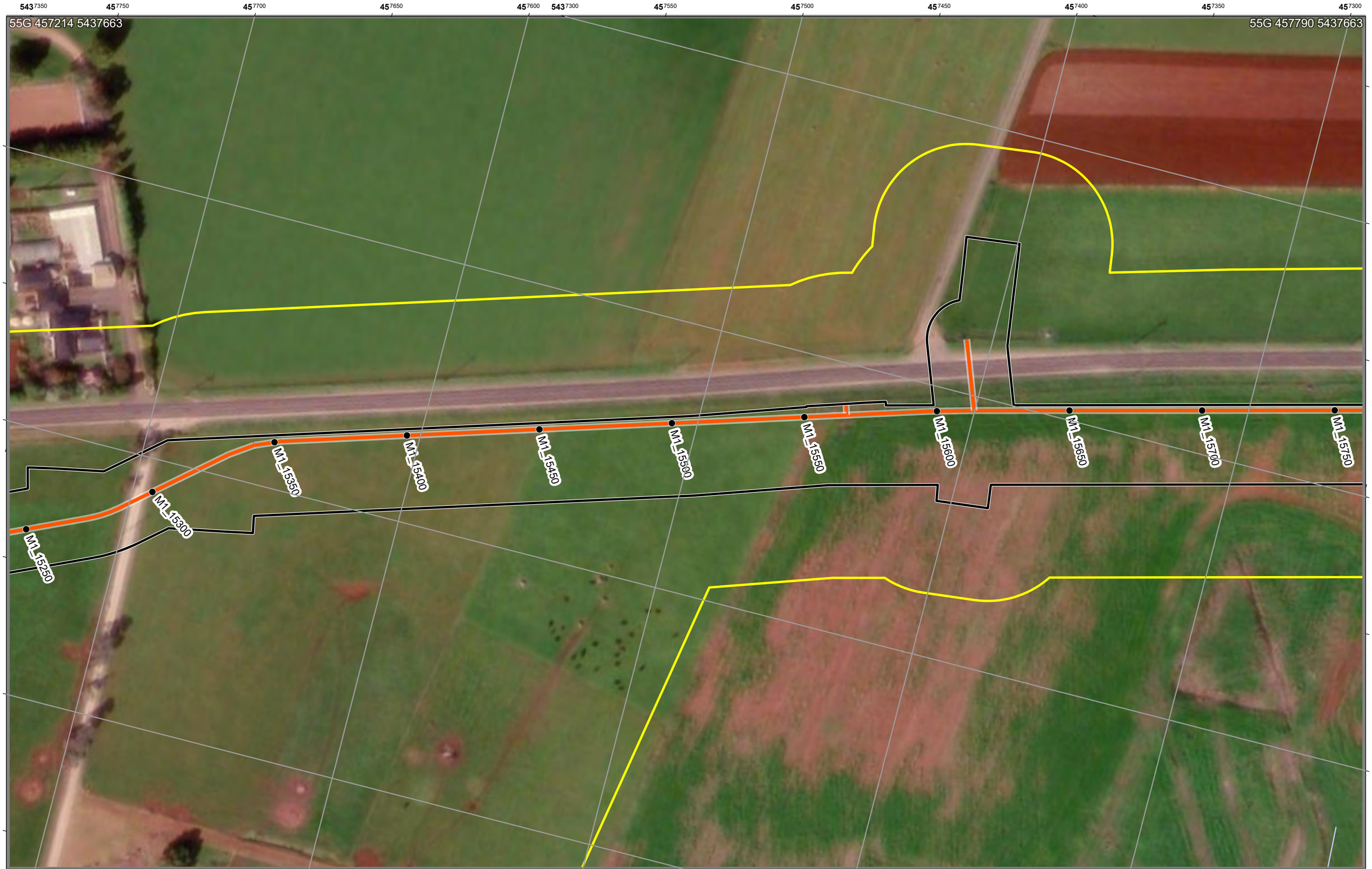
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 85

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_15250-M1_15750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 85
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 86 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_15750 | Chainage End: M1_16200 | Version: 1.1R |
|---|---|---|---|

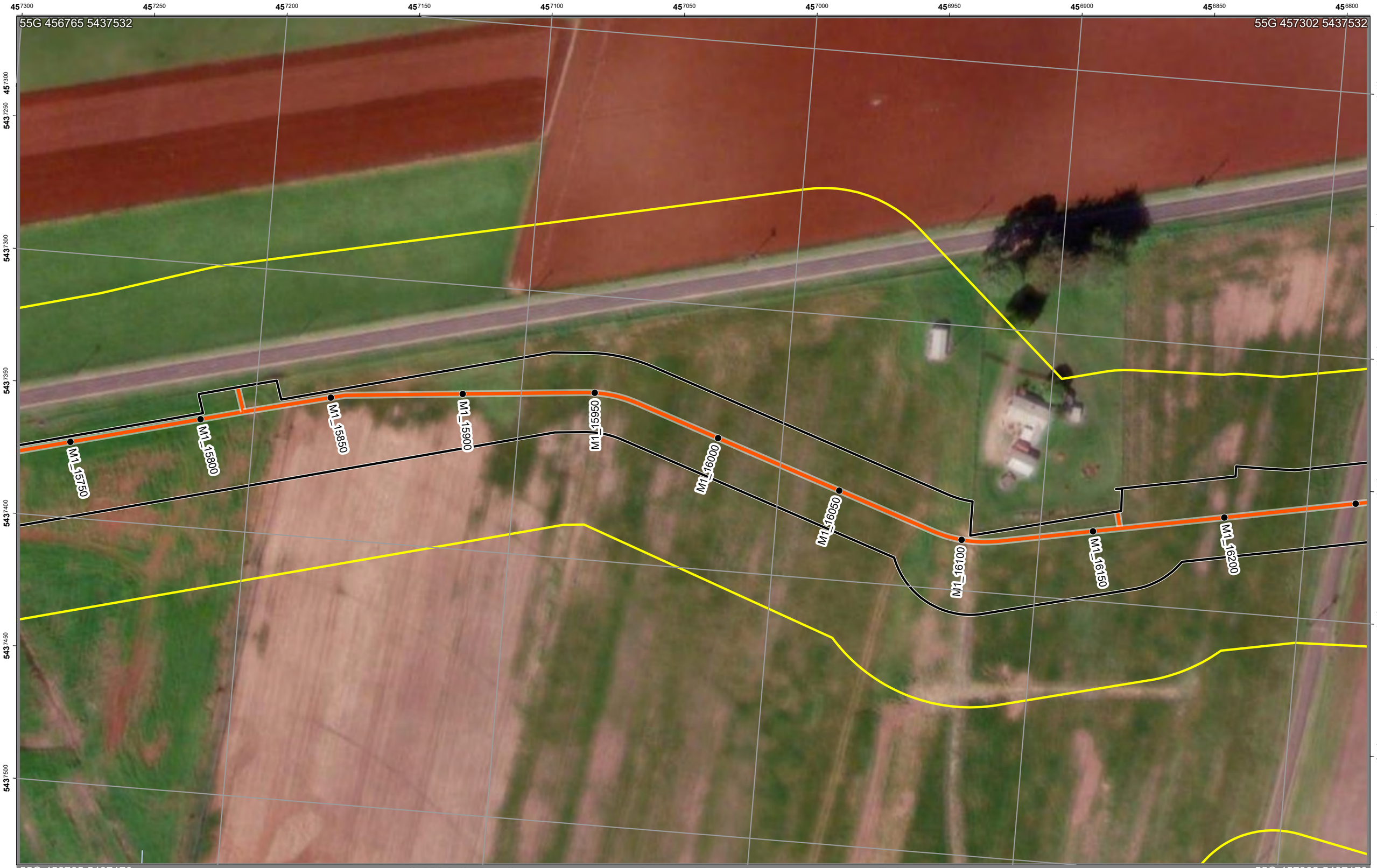
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 86

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_15750-M1_16200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 86
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 87 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_16250 | Chainage End: M1_16750 | Version: 1.1R |
|---|---|---|---|

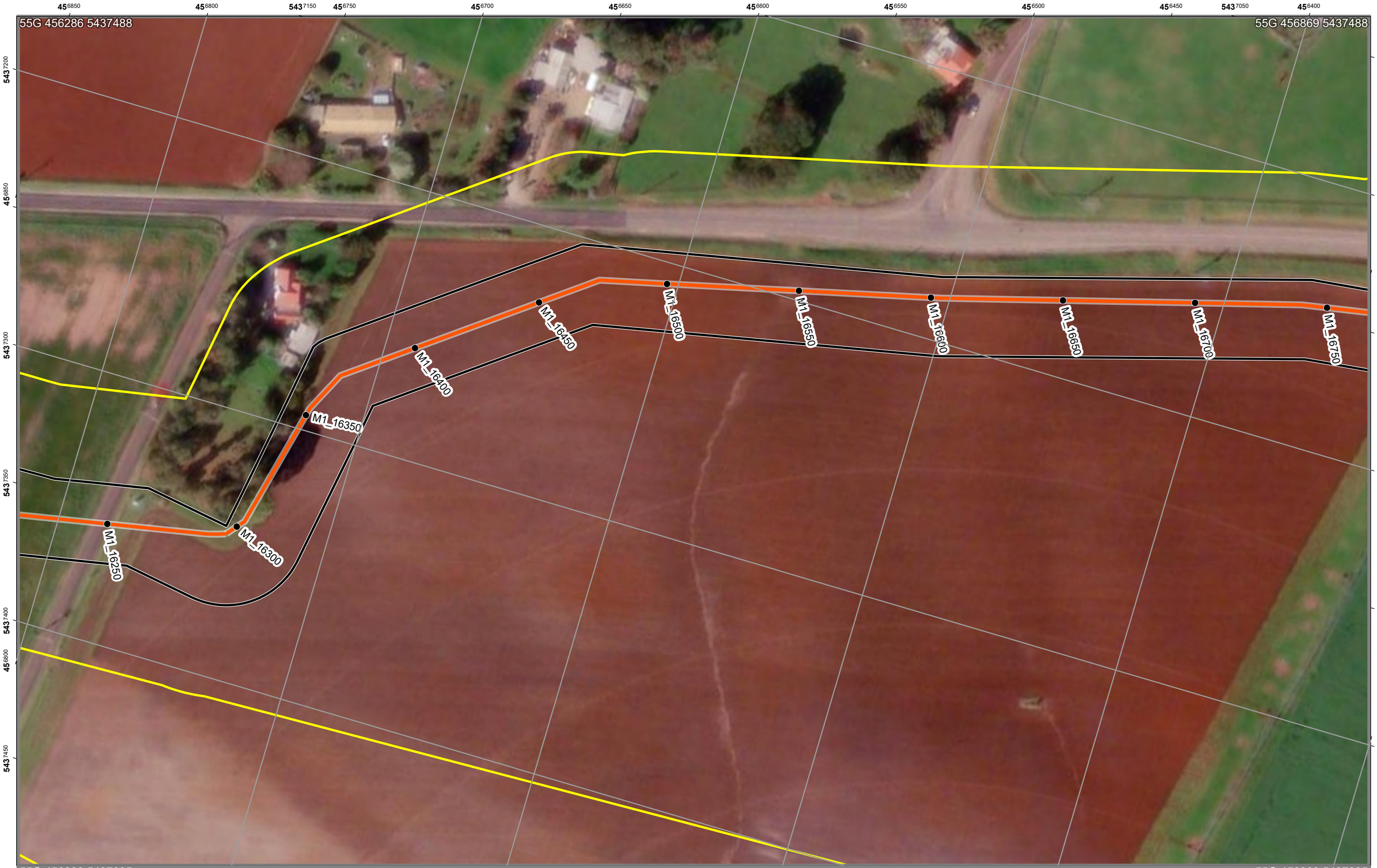
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 87

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_16250-M1_16750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 87
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 88 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_16750 | Chainage End: M1_17300 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 88

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_16750-M1_17300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 88
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 4 | 455922 | 5437320 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 94 | 455921 | 5437356 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 157 | 455913 | 5437370 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 621 | 455928 | 5437352 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 642 | 455922 | 5437321 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1450 | 455940 | 5437318 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1451 | 456003 | 5437348 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 89 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_17300 | Chainage End: M1_17700 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 89

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_17300-M1_17700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 89
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 56 | 455829 | 5437004 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 94 | 455921 | 5437356 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 107 | 455828 | 5437001 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 157 | 455913 | 5437370 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 520 | 455809 | 5437015 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 604 | 455830 | 5437009 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 609 | 455826 | 5437008 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 622 | 455896 | 5437387 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1449 | 455784 | 5437048 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1450 | 455940 | 5437318 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 90 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Moriarty F | Chainage Start: M1_17700 | Chainage End: M1_18250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 90

Legend

EPR Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

Zones: M1,MF
Chainage:
M1_17700-M1_18250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 90
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 91 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_18250 | Chainage End: M1_18850 | Version: 1.1R |
|---|---|---|---|

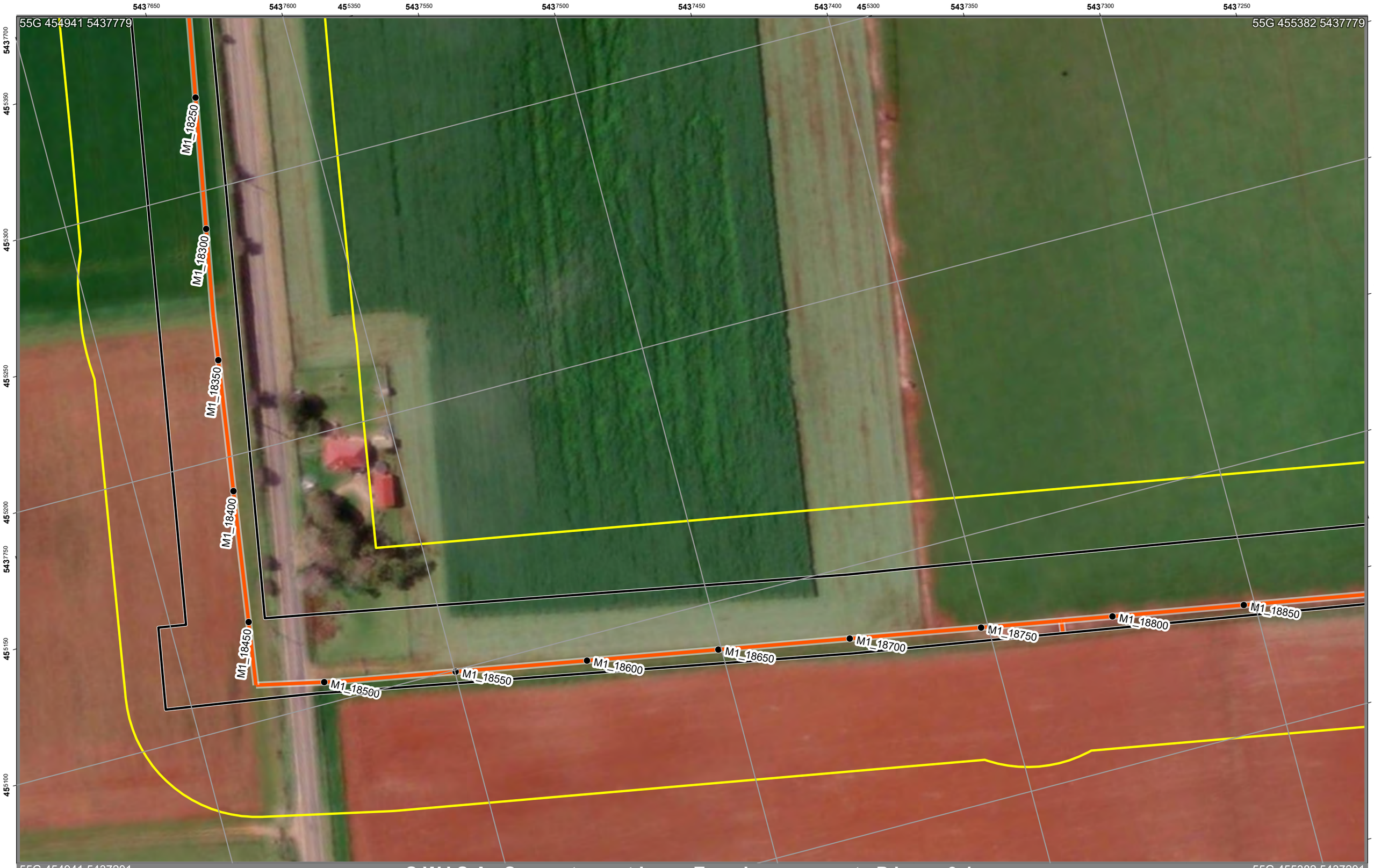
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 91

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_18250-M1_18850

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 91
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 92 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1,Trunk 1 | Chainage Start: M1_18900 | Chainage End: M1_19361 | Version: 1.1R |
|---|---|---|---|

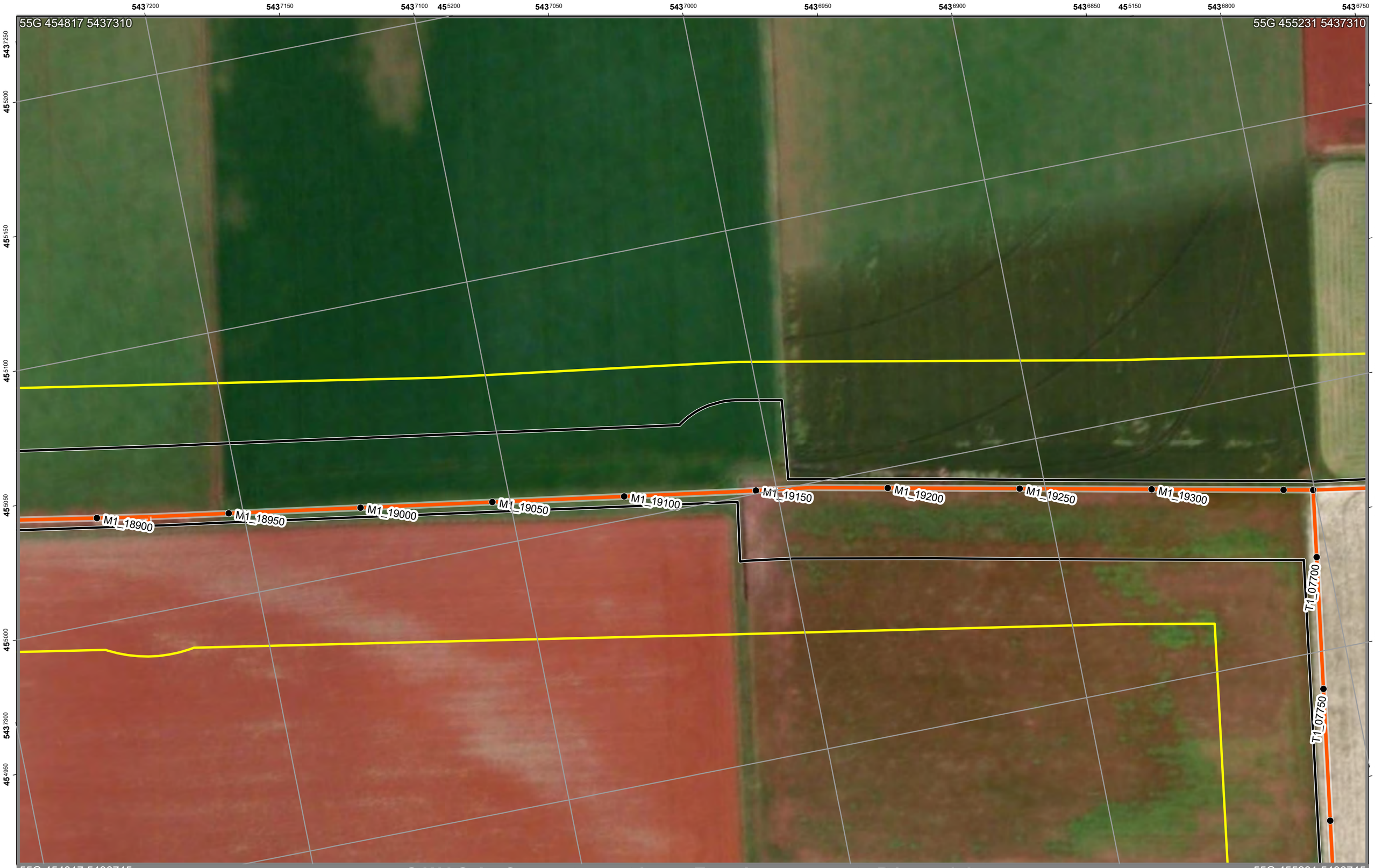
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 92

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1,T1
Chainage:
M1_18900-M1_19361

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 92
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 93 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_00000 | Chainage End: M1_01550 | Version: 1.1R |
|---|---|---|---|

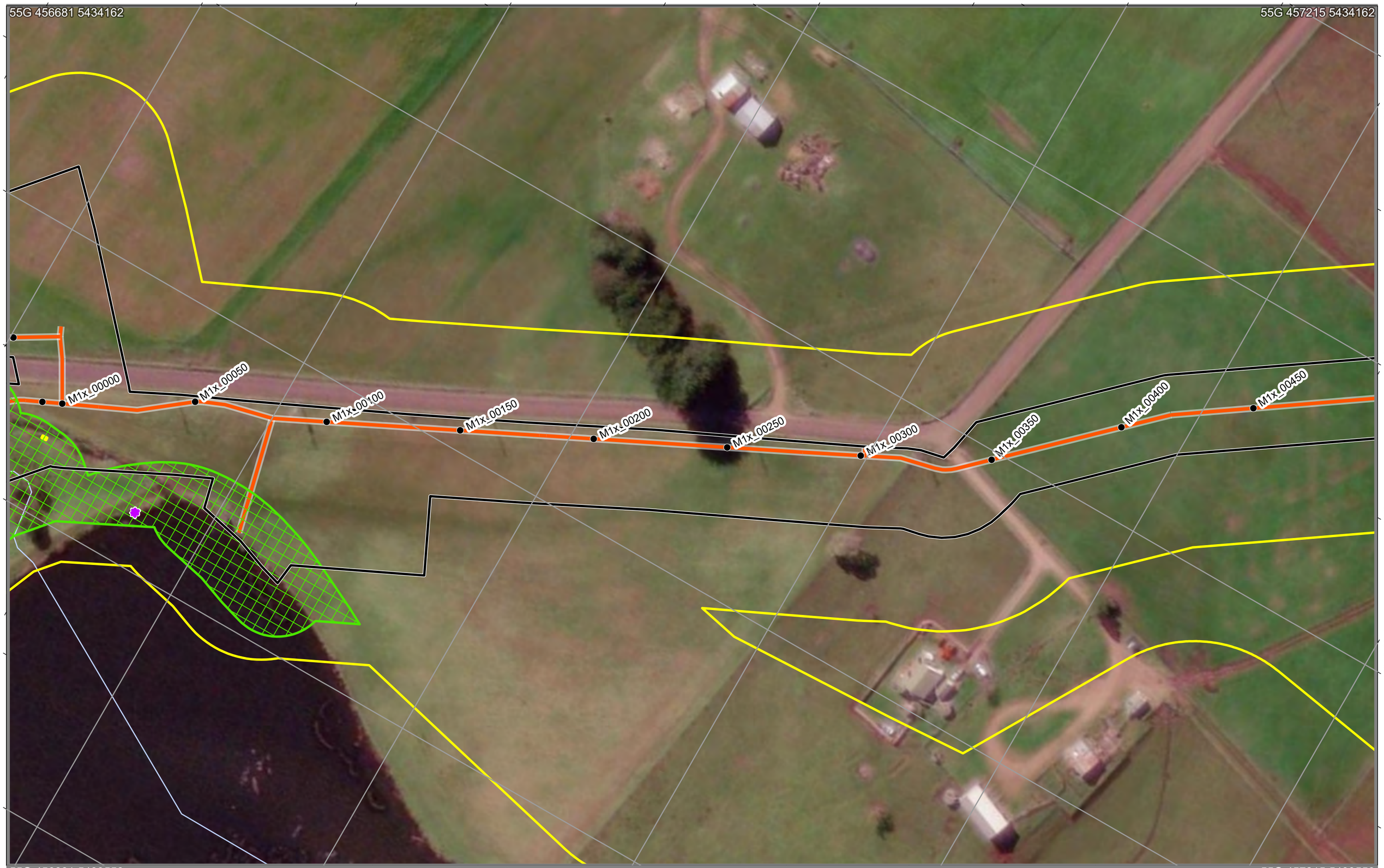
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 93

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 1. Flora and fauna
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_00000-M1_01550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 93
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1058 | 456820 | 5434027 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1446 | 456805 | 5434065 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1814 | 456827 | 5434070 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 94 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_00500 | Chainage End: M1_00950 | Version: 1.1R |
|---|---|---|---|

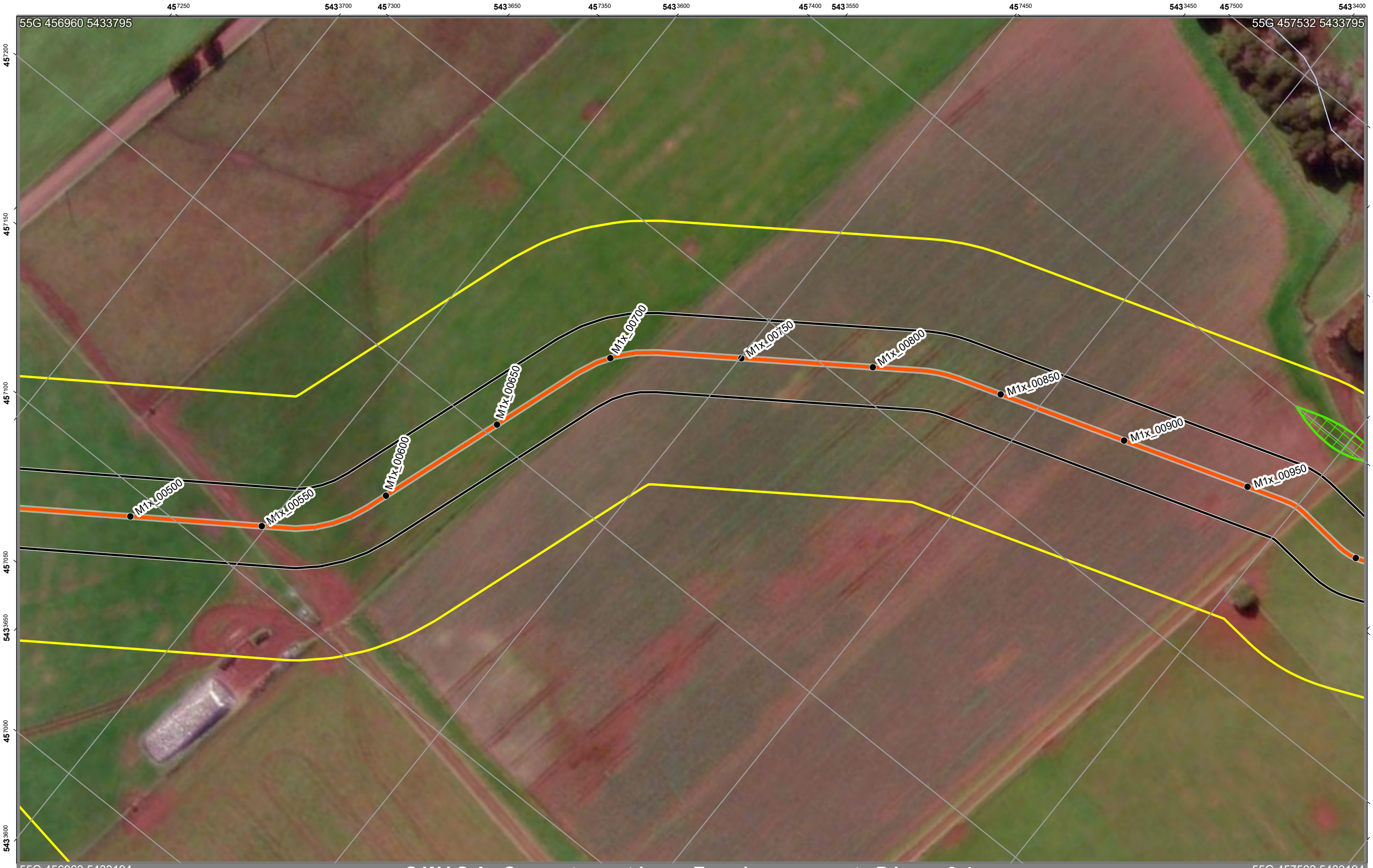
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 94

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: M1
Chainage:
M1_00500-M1_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 94
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1444 | 457401 | 5433303 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 95 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_01000 | Chainage End: M1_01550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 95

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_01000-M1_01550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 95
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 34 | 457532 | 5433022 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 51 | 457626 | 5433010 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 66 | 457733 | 5432973 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 67 | 457631 | 5433002 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 192 | 457774 | 5433008 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 223 | 457527 | 5433034 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 478 | 457440 | 5433221 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 533 | 457769 | 5432993 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 565 | 457628 | 5433017 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 630 | 457615 | 5433017 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 631 | 457618 | 5433002 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 632 | 457626 | 5433017 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 633 | 457617 | 5433013 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 635 | 457641 | 5433008 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 941 | 457619 | 5433076 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1085 | 457627 | 5433012 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1250 | 457607 | 5433058 | Water Crossing | Apply EPR 3 | Contractor | |
| 1291 | 457529 | 5433033 | Water Crossing | Apply EPR 3 | Contractor | |
| 1441 | 457559 | 5433046 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1442 | 457478 | 5433122 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1443 | 457426 | 5433217 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1444 | 457401 | 5433303 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 96 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_01550 | Chainage End: M1_02050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 96

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_01550-M1_02050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 96
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 66 | 457733 | 5432973 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 192 | 457774 | 5433008 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 533 | 457769 | 5432993 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 97 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_02050 | Chainage End: M1_02550 | Version: 1.1R |
|---|---|---|---|

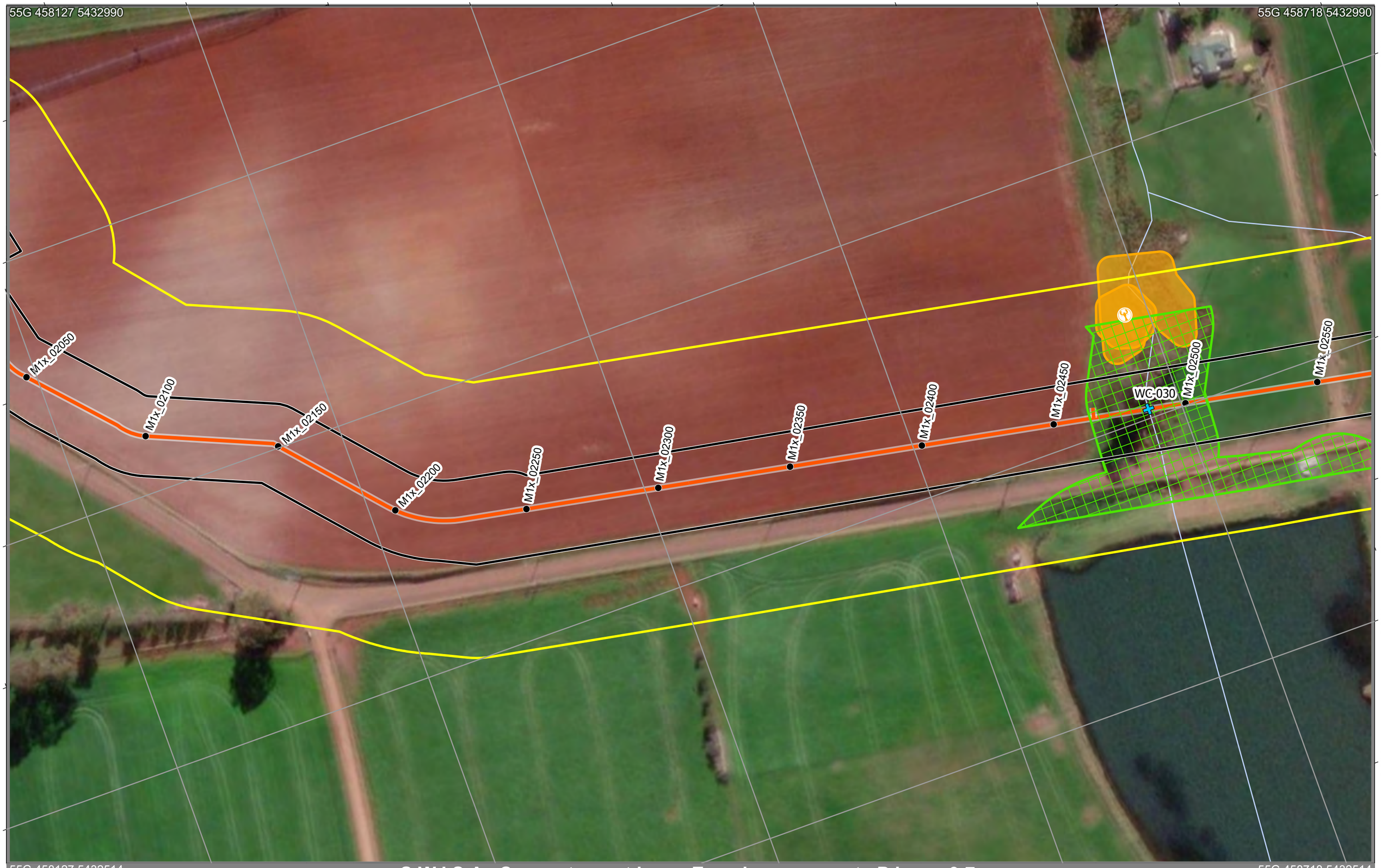
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 97

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_02050-M1_02550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 97
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 52 | 458591 | 5432739 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 116 | 458599 | 5432741 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 634 | 458591 | 5432740 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1251 | 458588 | 5432703 | Water Crossing | Apply EPR 3 | Contractor | |
| 1460 | 458595 | 5432694 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 98 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_02550 | Chainage End: M1_03000 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
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☒ 1H. Roadkill management plan
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☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 98

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: M1
Chainage:
M1_02550-M1_03000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 98
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1460 | 458595 | 5432694 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 99 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_00000 | Chainage End: M1_03600 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 99

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_00000-M1_03600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 99
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 100 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_03550 | Chainage End: M1_04050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 100

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_03550-M1_04050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 100
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 101 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_04050 | Chainage End: M1_04500 | Version: 1.1R |
|---|---|---|---|

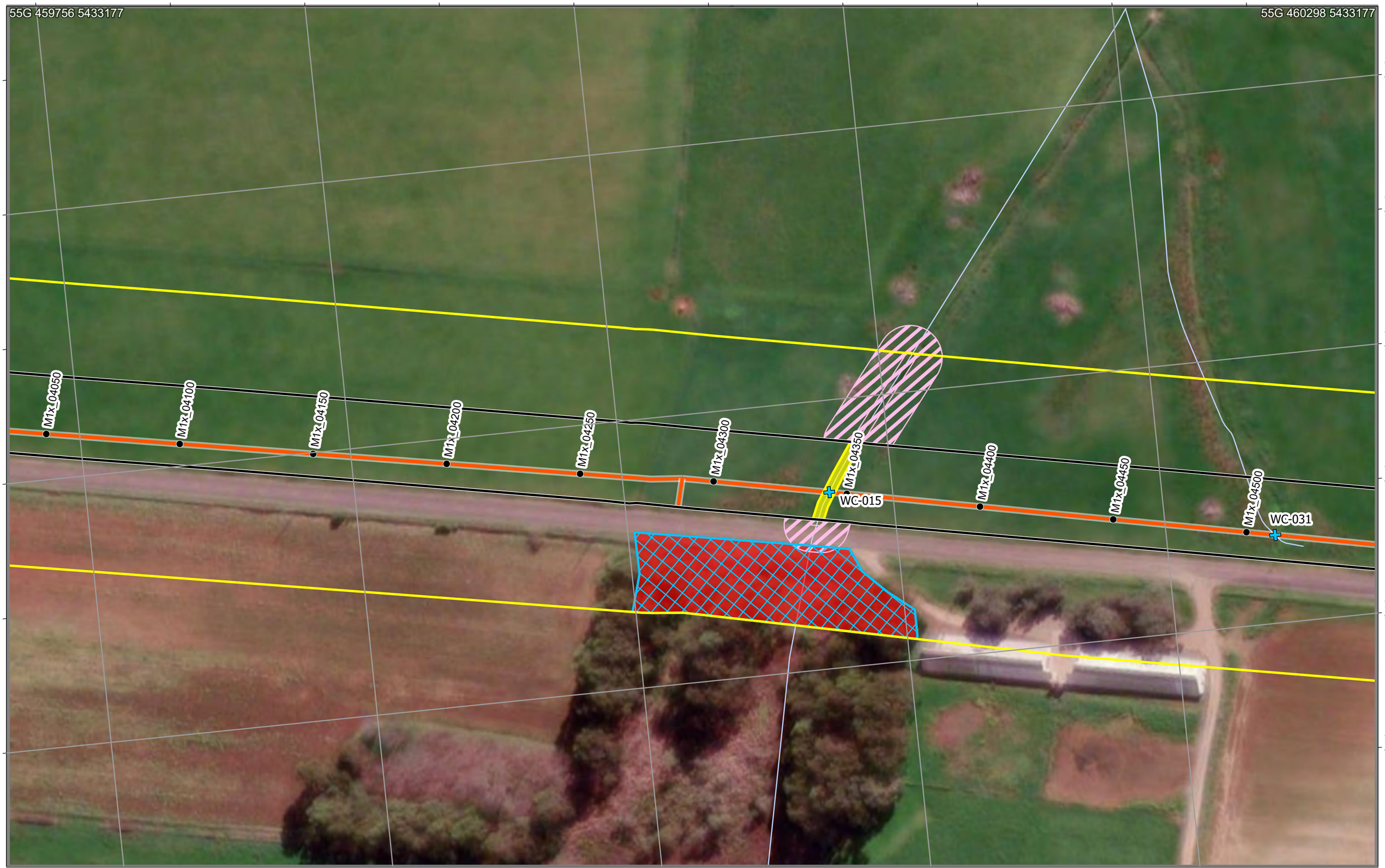
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 101

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1. Flora and fauna
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: M1
Chainage:
M1_04050-M1_04500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 101
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1249 | 460076 | 5432966 | Water Crossing | Apply EPR 3 | Contractor | |
| 1252 | 460241 | 5432933 | Water Crossing | Apply EPR 3 | Contractor | |
| 1309 | 460049 | 5432934 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1625 | 460049 | 5432934 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1769 | 460102 | 5433002 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1786 | 460070 | 5432951 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1805 | 460100 | 5432999 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1806 | 460079 | 5432970 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |
| 1807 | 460071 | 5432955 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 102 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_04550 | Chainage End: M1_05050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 102

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1C. Green and gold frog
- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_04550-M1_05050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 102
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1253 | 460418 | 5433021 | Water Crossing | Apply EPR 3 | Contractor | |
| 1308 | 460537 | 5432981 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1310 | 460640 | 5433059 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1470 | 460399 | 5433016 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 103 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_05100 | Chainage End: M1_05550 | Version: 1.1R |
|---|---|---|---|

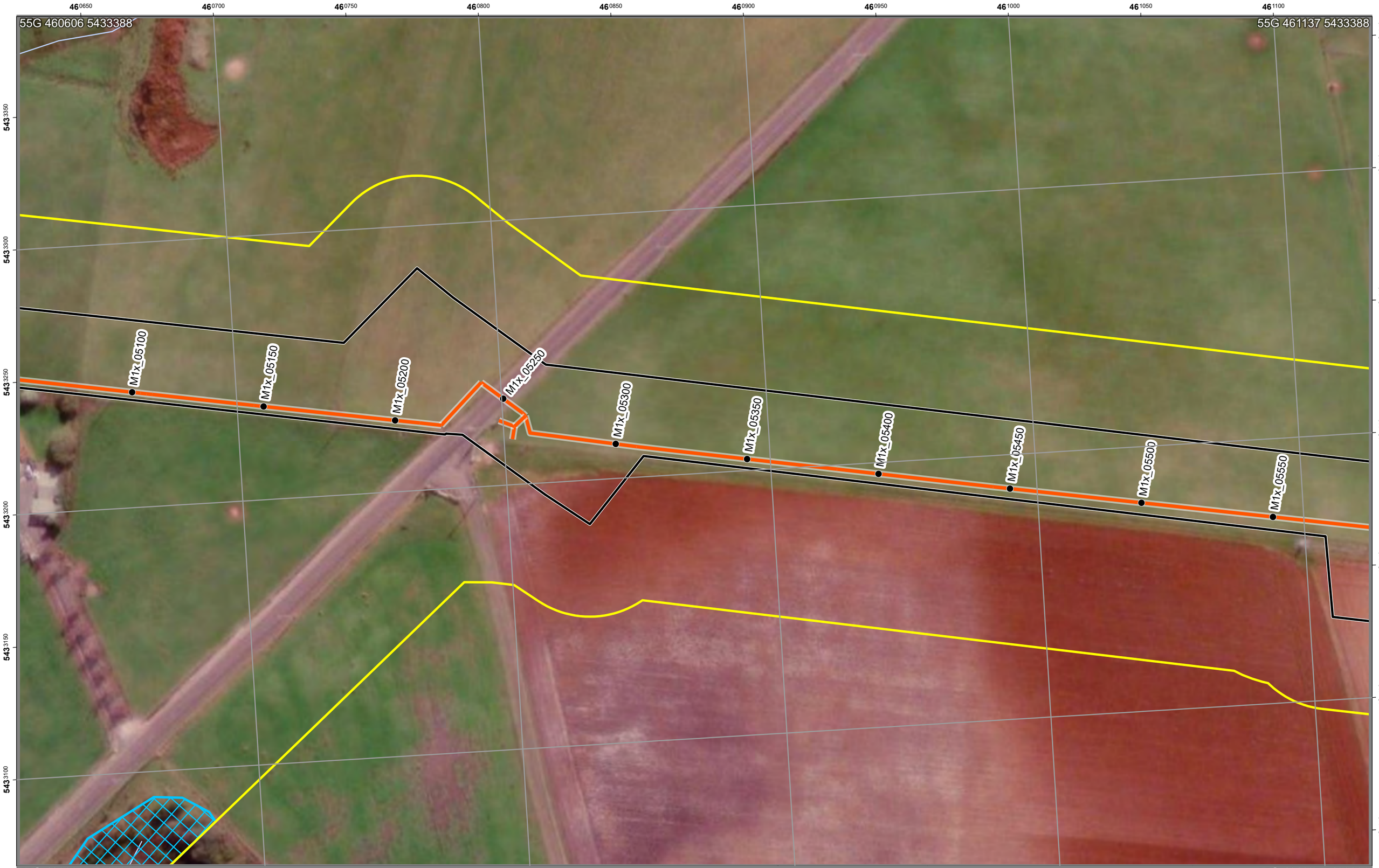
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 103

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan

Zones: M1
Chainage:
M1_05100-M1_05550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 103
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1310 | 460640 | 5433059 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 104 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_05600 | Chainage End: M1_06200 | Version: 1.1R |
|---|---|---|---|

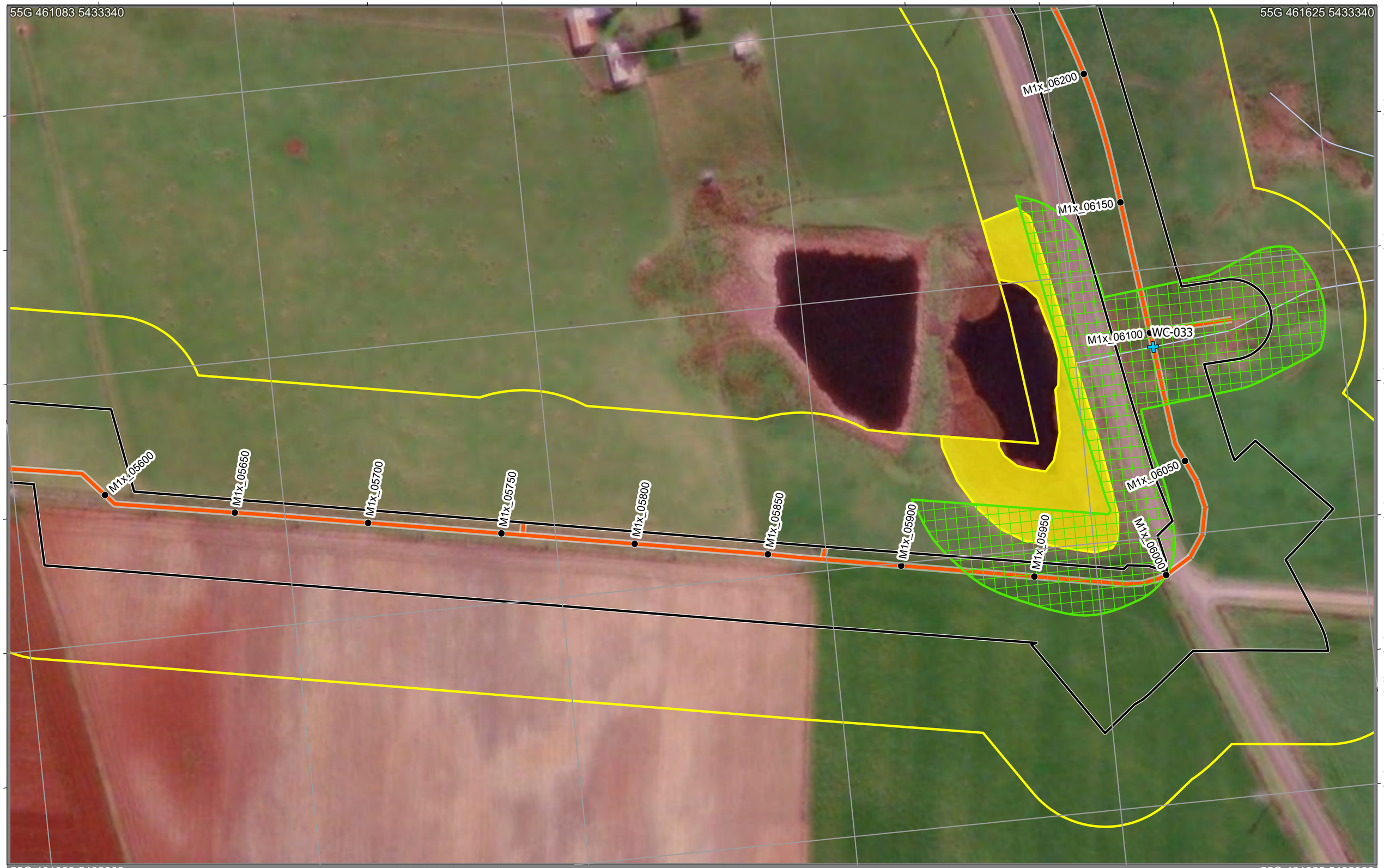
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 104

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1. Flora and fauna
- 1C. Green and gold frog

Zones: M1
Chainage:
M1_05600-M1_06200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 104
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 479 | 461485 | 5433144 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 1254 | 461529 | 5433171 | Water Crossing | Apply EPR 3 | Contractor | |
| 1471 | 461518 | 5433147 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 105 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_06200 | Chainage End: M1_06700 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 105

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: M1
Chainage:
M1_06200-M1_06700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 105
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1472 | 461460 | 5433491 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 106 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_06700 | Chainage End: M1_07150 | Version: 1.1R |
|---|---|---|---|

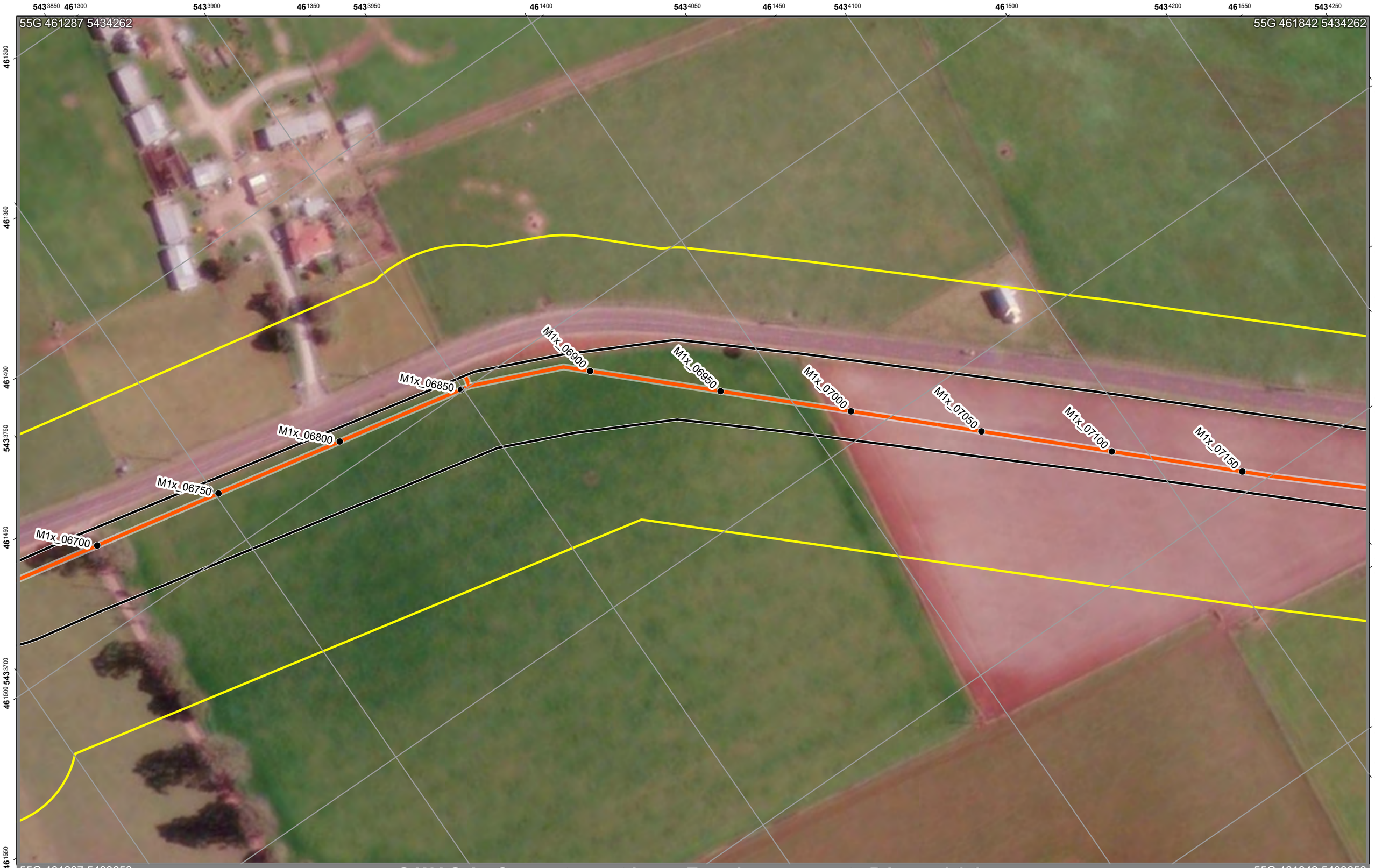
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 106

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_06700-M1_07150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 106
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 107 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty 1 | Chainage Start: M1_07200 | Chainage End: M1_07716 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 107

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: M1
Chainage:
M1_07200-M1_07716

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 107
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 108 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty A,Moriarty 1 | Chainage Start: MA_00000 | Chainage End: MA_00450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 108

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MA,M1
Chainage:
MA_00000-MA_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 108
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 109 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty A | Chainage Start: MA_00500 | Chainage End: MA_00767 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 109

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MA
Chainage:
MA_00500-MA_00767

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 109
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

**Sassafras Wesley Vale Irrigation Scheme Augmentation** **Construction Environmental Plan No.: 110** **Plan Date: 30/09/2025**

**Zone: Moriarty B,Moriarty 1** **Chainage Start: MB_00000** **Chainage End: MB_00271** **Version: 1.1R**

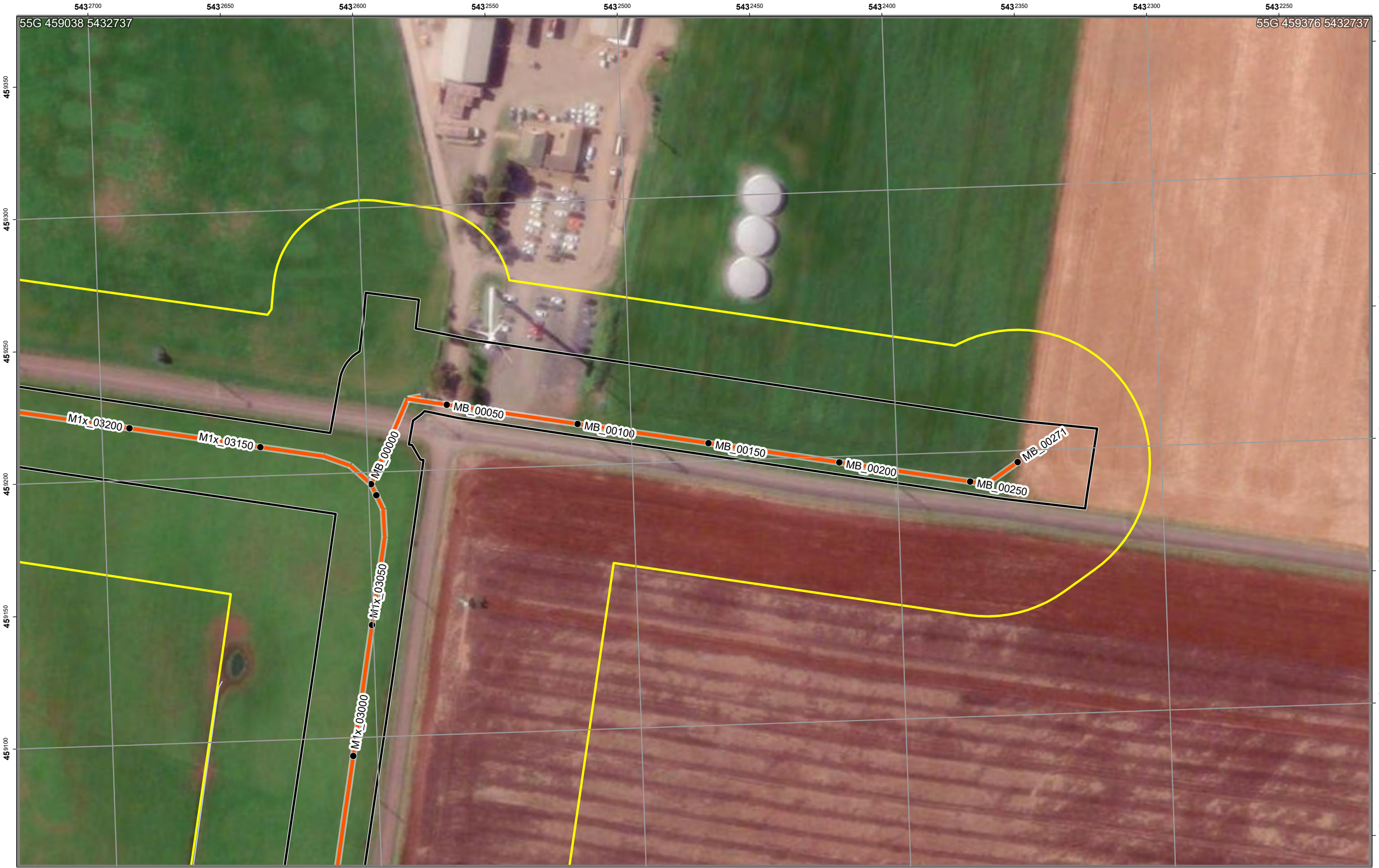
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 110

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MB,M1
Chainage:
MB_00000-MB_00271

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 110
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 111 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty C,Moriarty 1 | Chainage Start: MC_00000 | Chainage End: MC_00450 | Version: 1.1R |
|---|---|---|---|

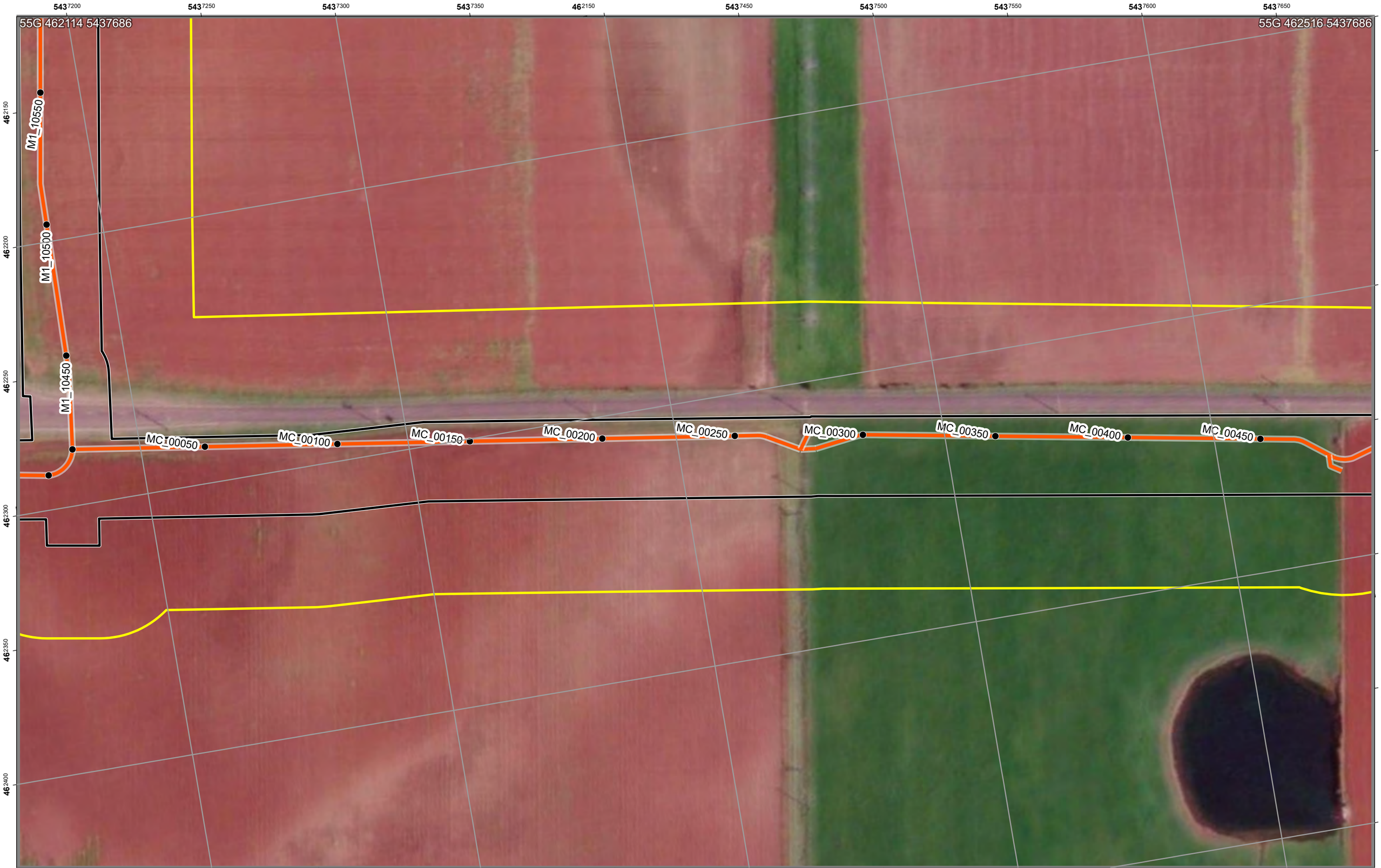
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 111

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MC,M1
Chainage:
MC_00000-MC_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 111
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 112 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty C | Chainage Start: MC_00500 | Chainage End: MC_00950 | Version: 1.1R |
|---|---|---|---|

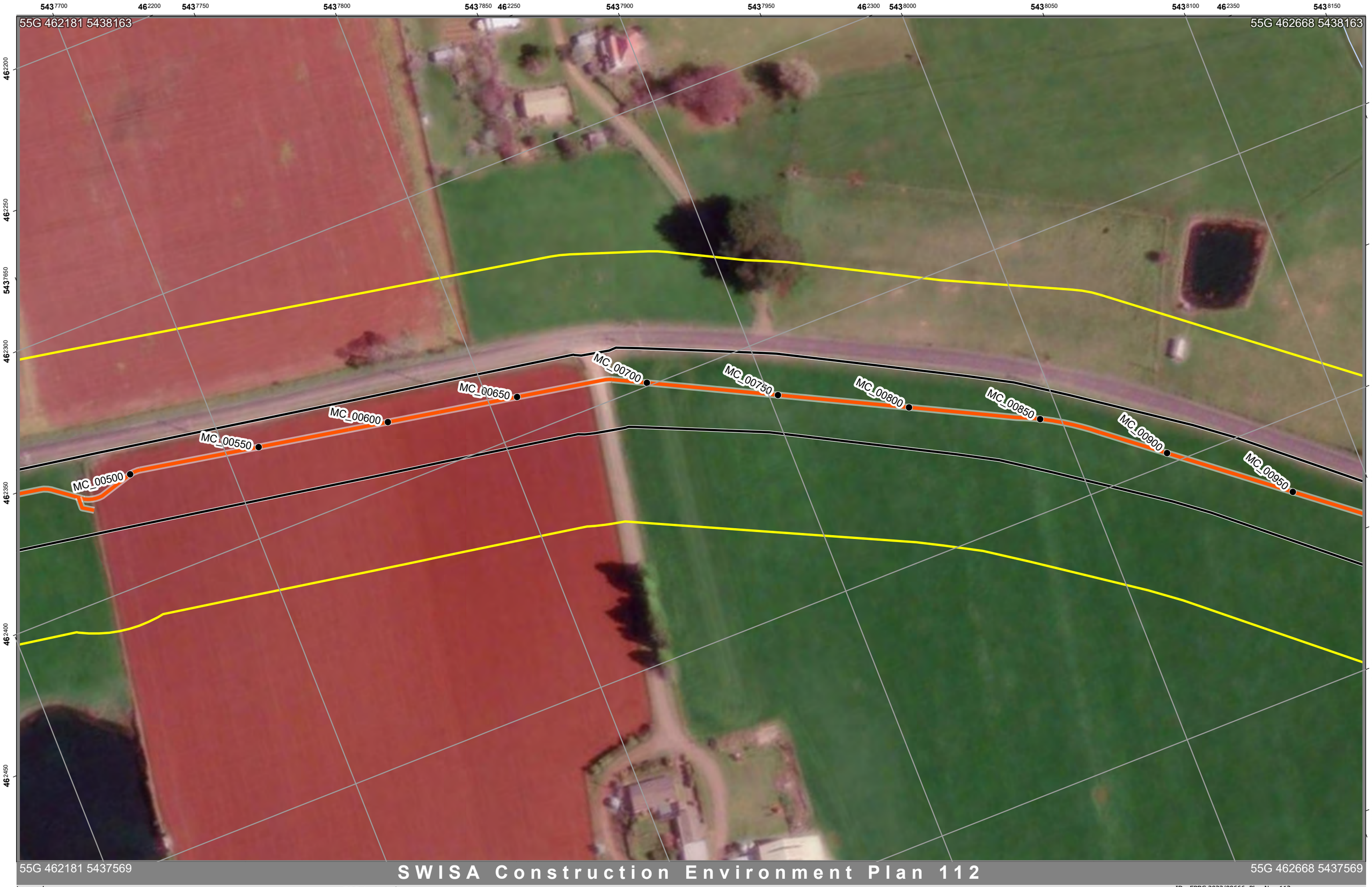
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 112

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MC
Chainage:
MC_00500-MC_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 112
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 113 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty C | Chainage Start: MC_00950 | Chainage End: MC_01450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 113

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MC
Chainage:
MC_00950-MC_01450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 113
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 100 | 462551 | 5438172 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 334 | 462631 | 5438445 | Threatened species habitat - swift parrot | | | |
| 550 | 462564 | 5438172 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 720 | 462599 | 5438301 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 918 | 462697 | 5438530 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 1105 | 462657 | 5438533 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1315 | 462631 | 5438445 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1653 | 462631 | 5438445 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 114 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty C | Chainage Start: MC_01450 | Chainage End: MC_01900 | Version: 1.1R |
|---|---|---|---|

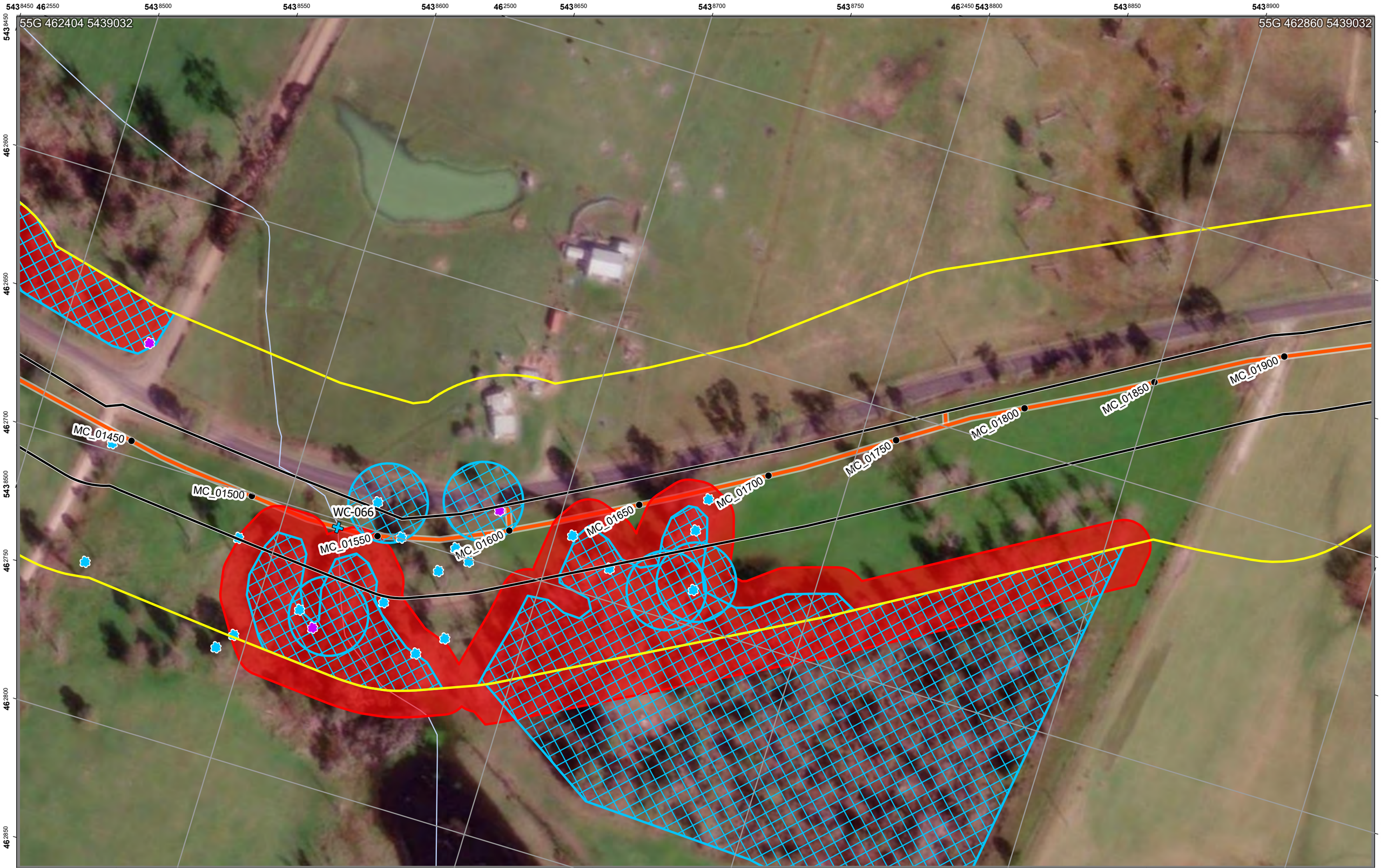
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 114

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MC
Chainage:
MC_01450-MC_01900

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 114
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 334 | 462631 | 5438445 | Threatened species habitat - swift parrot | | | |
| 412 | 462716 | 5438605 | Threatened vegetation Community - DOV | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 413 | 462717 | 5438632 | Threatened vegetation Community - DOV | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 414 | 462684 | 5438715 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 415 | 462666 | 5438747 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 486 | 462741 | 5438630 | Threatened vegetation Community - DOV | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 487 | 462702 | 5438739 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 544 | 462689 | 5438636 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 545 | 462678 | 5438671 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 551 | 462683 | 5438756 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 552 | 462690 | 5438746 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 553 | 462736 | 5438627 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 804 | 462687 | 5438756 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 805 | 462731 | 5438672 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 806 | 462740 | 5438663 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 807 | 462743 | 5438533 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 808 | 462760 | 5438590 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 809 | 462753 | 5438595 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 810 | 462737 | 5438616 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 918 | 462697 | 5438530 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 919 | 462652 | 5438752 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 920 | 462665 | 5438750 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 921 | 462680 | 5438706 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 922 | 462701 | 5438672 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 923 | 462698 | 5438666 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 924 | 462708 | 5438662 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 925 | 462700 | 5438645 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 926 | 462718 | 5438586 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 952 | 462688 | 5438723 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 953 | 462689 | 5438632 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 954 | 462725 | 5438646 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1050 | 462679 | 5438677 | Spanish heath - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1065 | 462742 | 5438623 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1105 | 462657 | 5438533 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1255 | 462703 | 5438621 | Water Crossing | Apply EPR 3 | Contractor | |
| 1315 | 462631 | 5438445 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1383 | 462723 | 5438821 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1557 | 462738 | 5438629 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1558 | 462695 | 5438771 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1653 | 462631 | 5438445 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1654 | 462698 | 5438718 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 115 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty C | Chainage Start: MC_01900 | Chainage End: MC_02350 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 115

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MC
Chainage:
MC_01900-MC_02350

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 115
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 115A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: MC
Chainage:
MC_01900-MC_02350

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 115A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 115B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: MC
Chainage:
MC_01900-MC_02350

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 115B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1314 | 462424 | 5439097 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1391 | 462286 | 5439128 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1482 | 462437 | 5439100 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1550 | 462344 | 5439149 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1655 | 462401 | 5439117 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 116 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty C | Chainage Start: MC_02350 | Chainage End: MC_02566 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 116

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 12. Contaminated soils and acid sulphate soil
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MC
Chainage:
MC_02350-MC_02566

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 116
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1221 | 462586 | 5440043 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1313 | 462674 | 5439489 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1484 | 462613 | 5439480 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1656 | 462674 | 5439489 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 117

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1I. Threatened flora and vegetation communities
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: MD,M1
Chainage:
MD_00000-MD_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 117
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 18 | 459417 | 5437928 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 19 | 459341 | 5437964 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 54 | 459402 | 5437927 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 138 | 459382 | 5437945 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 196 | 459384 | 5437947 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 513 | 459404 | 5437929 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 652 | 459383 | 5437944 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1258 | 459385 | 5437947 | Water Crossing | Apply EPR 3 | Contractor | |
| 1468 | 459380 | 5437947 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1757 | 459409 | 5437930 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1791 | 459409 | 5437930 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

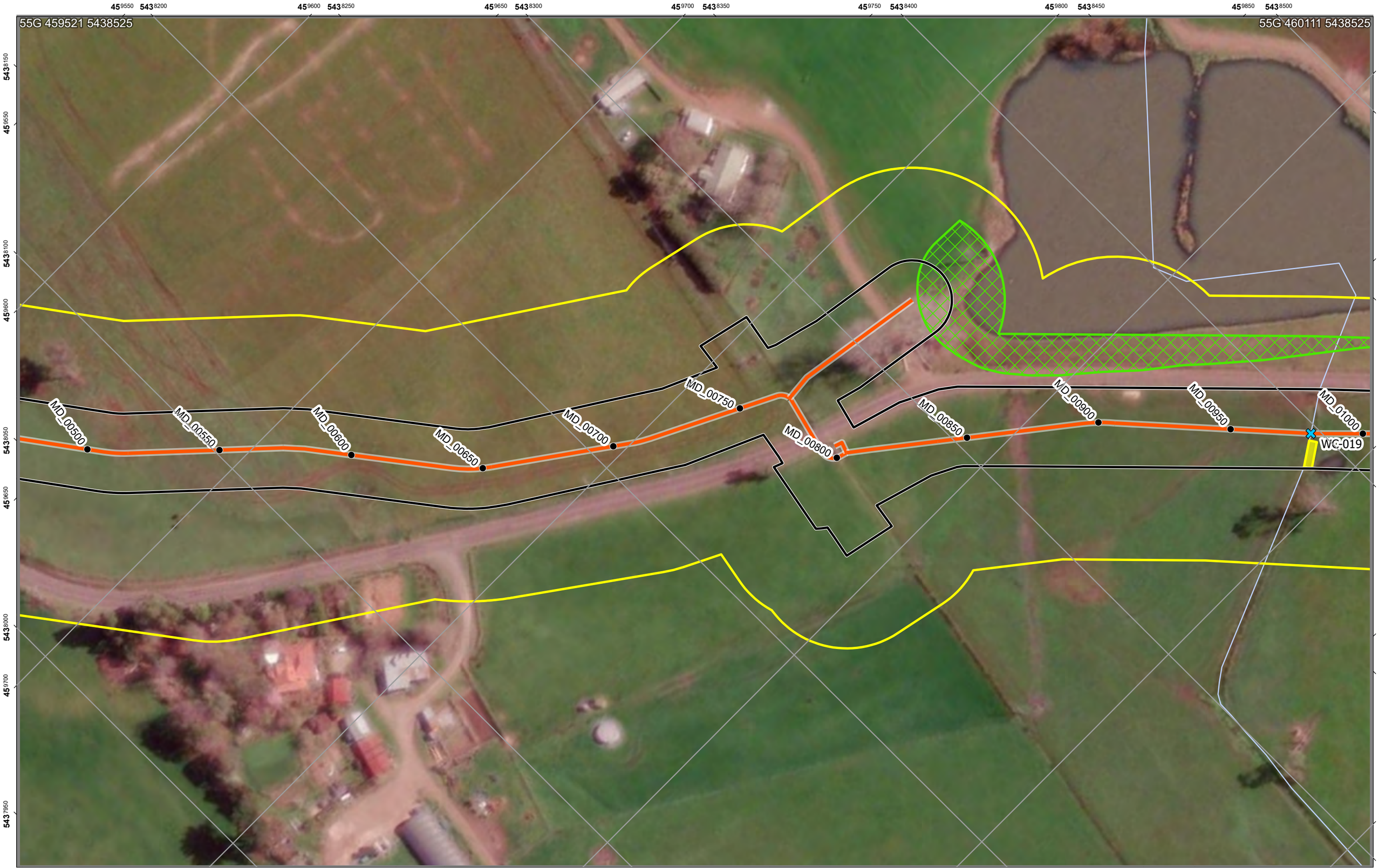
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 118

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1. Flora and fauna
- 1C. Green and gold frog

Zones: MD
Chainage:
MD_00500-MD_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 118
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1257 | 459979 | 5438397 | Water Crossing | Apply EPR 3 | Contractor | |
| 1469 | 459887 | 5438363 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1816 | 459985 | 5438391 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 119 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty D | Chainage Start: MD_01000 | Chainage End: MD_01450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 119

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: MD
Chainage:
MD_01000-MD_01450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 119
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1469 | 459887 | 5438363 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 120 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty D | Chainage Start: MD_01450 | Chainage End: MD_02000 | Version: 1.1R |
|---|---|---|---|

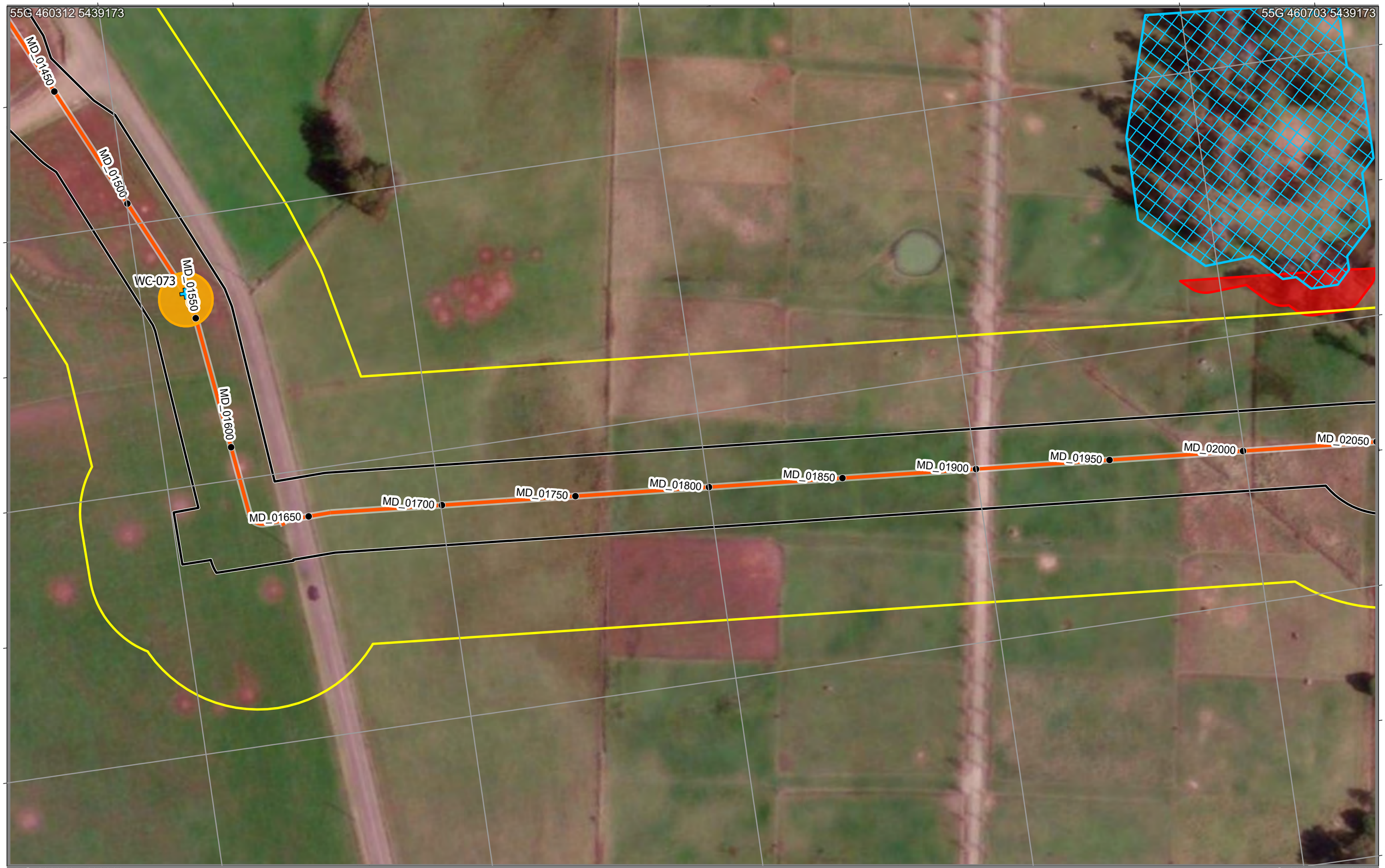
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 120

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MD
Chainage:
MD_01450-MD_02000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 120
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 139 | 460431 | 5438717 | Known location area of burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 216 | 460431 | 5438717 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 648 | 460432 | 5438719 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1259 | 460428 | 5438717 | Water Crossing | Apply EPR 3 | Contractor | |
| 1355 | 460428 | 5439120 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1545 | 460483 | 5439137 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1636 | 460487 | 5439128 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 121 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty D | Chainage Start: MD_02050 | Chainage End: MD_02550 | Version: 1.1R |
|---|---|---|---|

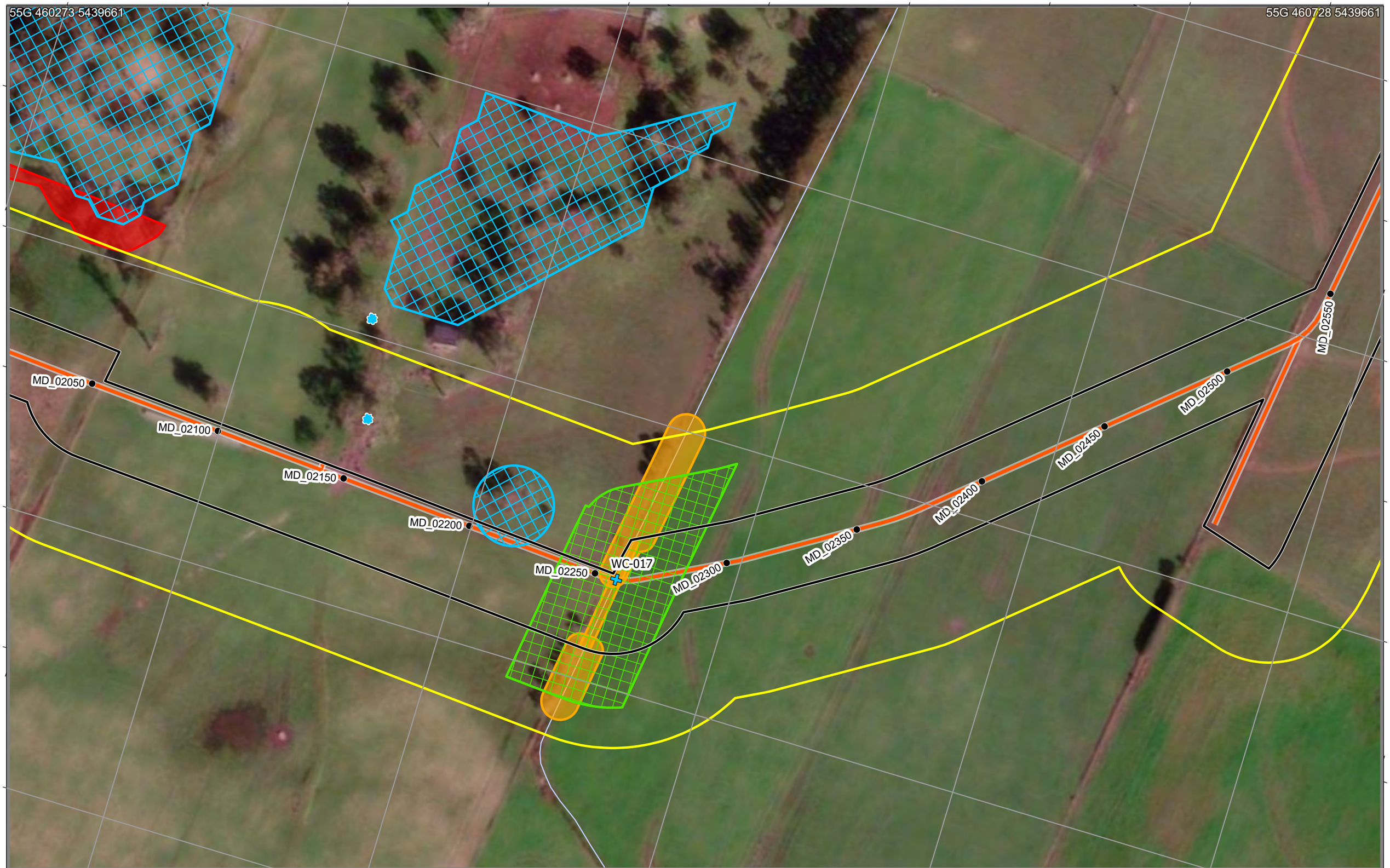
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 121

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MD
Chainage:
MD_02050-MD_02550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 121
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 9 | 460527 | 5439362 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 10 | 460600 | 5439352 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 187 | 460567 | 5439356 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 549 | 460545 | 5439313 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 718 | 460494 | 5439242 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 719 | 460530 | 5439252 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 1256 | 460560 | 5439357 | Water Crossing | Apply EPR 3 | Contractor | |
| 1355 | 460428 | 5439120 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1356 | 460436 | 5439286 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1483 | 460563 | 5439358 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1545 | 460483 | 5439137 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1636 | 460487 | 5439128 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 122 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty D | Chainage Start: MD_02500 | Chainage End: MD_02951 | Version: 1.1R |
|---|---|---|---|

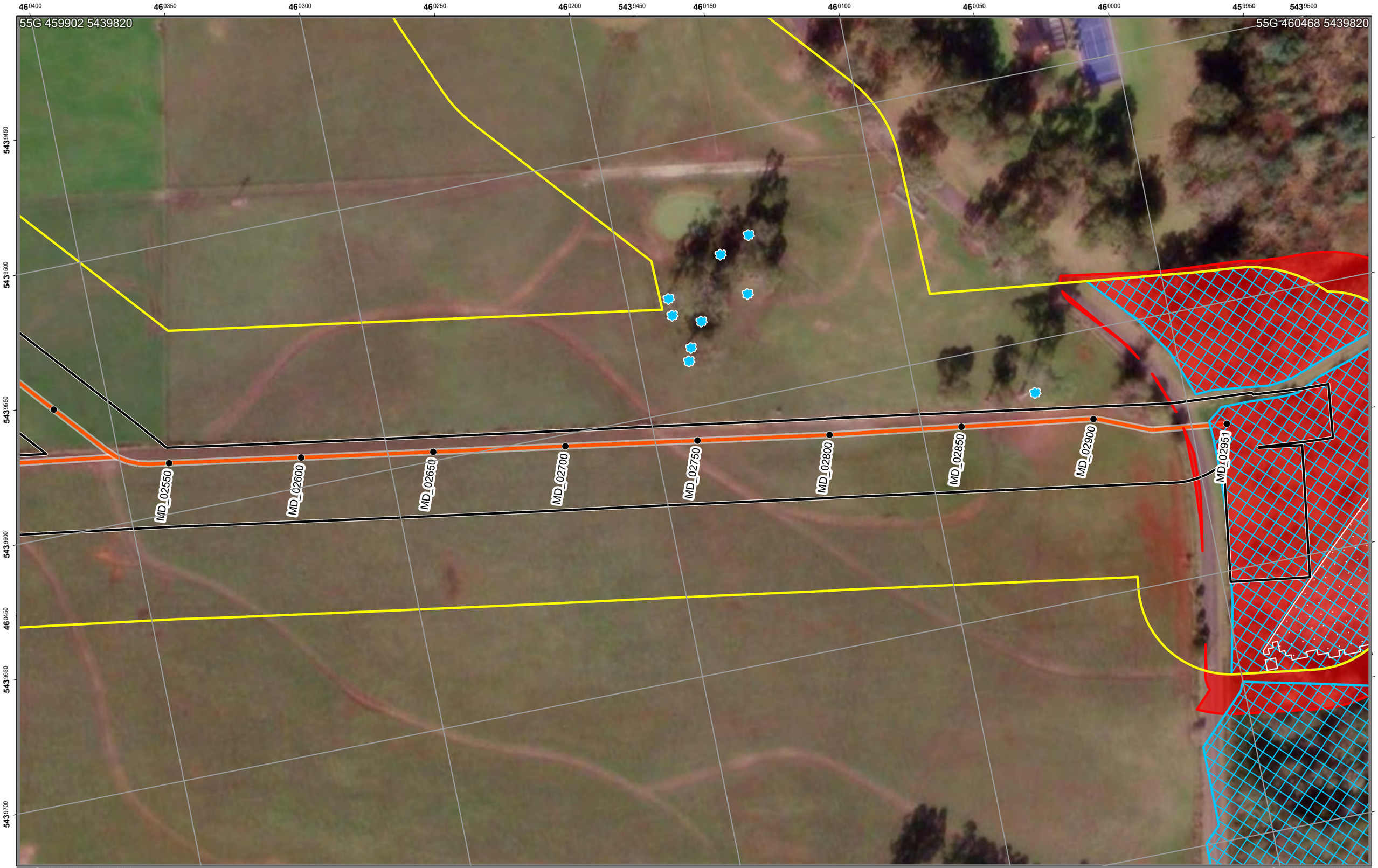
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 122

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MD
Chainage:
MD_02500-MD_02951

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 122
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 416 | 459975 | 5439670 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 488 | 459951 | 5439691 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 489 | 459992 | 5439667 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 490 | 459973 | 5439609 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 679 | 460162 | 5439545 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 680 | 460150 | 5439540 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 681 | 460184 | 5439557 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 682 | 460180 | 5439577 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 737 | 460184 | 5439564 | Masked owl potential nesting tree | | | |
| 738 | 460155 | 5439562 | Masked owl potential nesting tree | | | |
| 739 | 460181 | 5439582 | Masked owl potential nesting tree | | | |
| 764 | 460184 | 5439564 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 765 | 460155 | 5439562 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 766 | 460181 | 5439582 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 767 | 460174 | 5439568 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 945 | 460055 | 5439620 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 949 | 460055 | 5439620 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1361 | 459948 | 5439804 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1546 | 459955 | 5439667 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1637 | 460010 | 5439583 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1638 | 460029 | 5439596 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1639 | 460008 | 5439629 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1640 | 460002 | 5439663 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1641 | 460009 | 5439744 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1736 | 459257 | 5440413 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 123 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty E,Moriarty 1 | Chainage Start: ME_00000 | Chainage End: ME_00450 | Version: 1.1R |
|---|---|---|---|

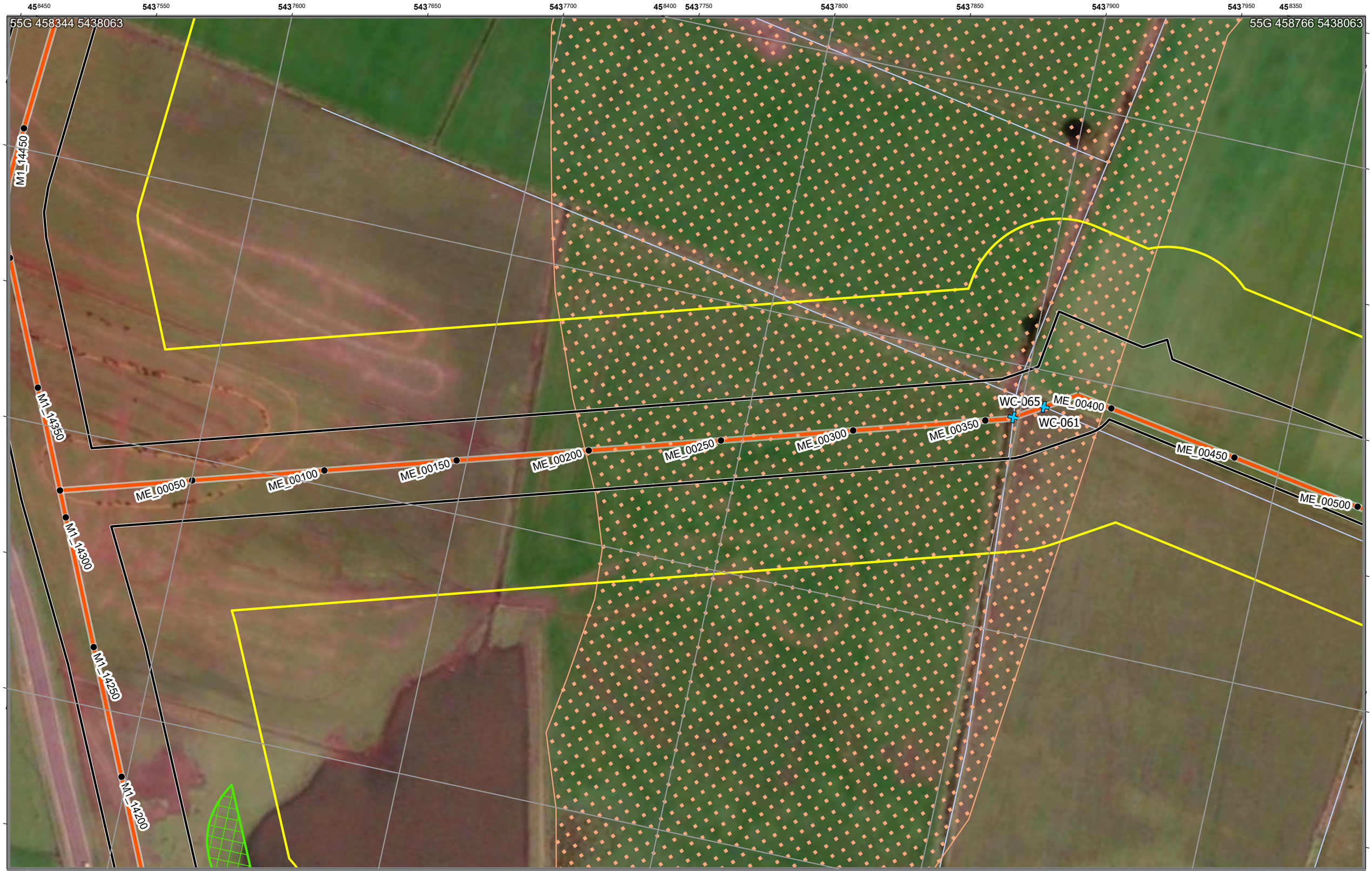
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 123

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 12. Contaminated soils and acid sulphate soil
- 1C. Green and gold frog

Zones: ME,M1
Chainage:
ME_00000-ME_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 123
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1216 | 458474 | 5437838 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1261 | 458514 | 5437908 | Water Crossing | Apply EPR 3 | Contractor | |
| 1262 | 458520 | 5437898 | Water Crossing | Apply EPR 3 | Contractor | |
| 1467 | 458800 | 5437657 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 124 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty E | Chainage Start: ME_00500 | Chainage End: ME_01100 | Version: 1.1R |
|---|---|---|---|

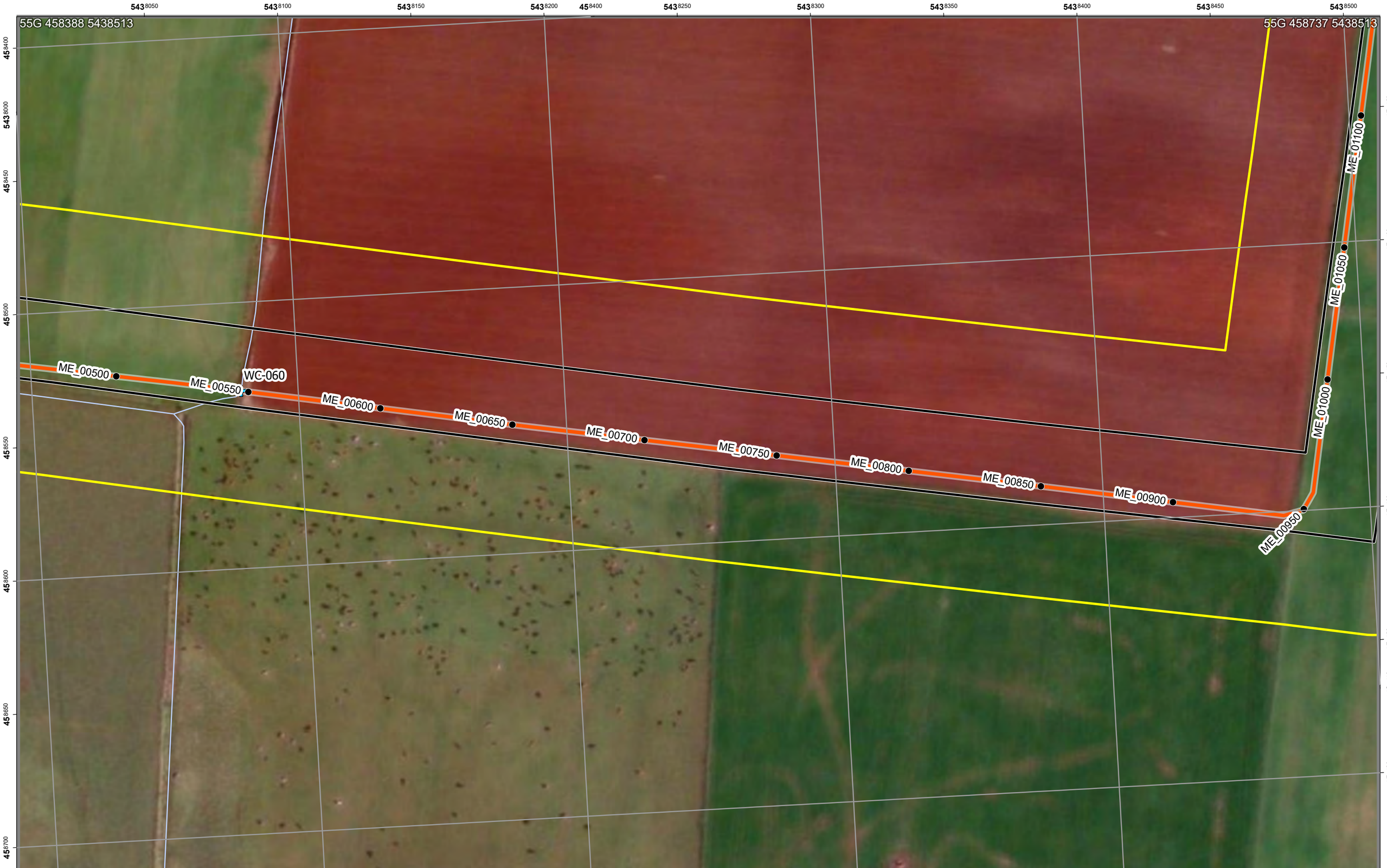
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 124

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses

Zones: ME
Chainage:
ME_00500-ME_01100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 124
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1260 | 458533 | 5438078 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 125 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty E | Chainage Start: ME_00950 | Chainage End: ME_01430 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 125

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1I. Threatened flora and vegetation communities
- 2. Weeds, pests and disease
- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: ME
Chainage:
ME_00950-ME_01430

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 125
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 146 | 458260 | 5438797 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 297 | 458351 | 5438638 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 298 | 458260 | 5438797 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 493 | 458255 | 5438796 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 494 | 458191 | 5438737 | Threatened vegetation Community - ASF | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 566 | 458282 | 5438812 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1029 | 458266 | 5438781 | Willow - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1382 | 458521 | 5438923 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1758 | 458266 | 5438781 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1773 | 458251 | 5438781 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1792 | 458266 | 5438781 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 126 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty F,Moriarty 1 | Chainage Start: MF_00000 | Chainage End: MF_00450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 126

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MF,M1
Chainage:
MF_00000-MF_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 126
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 127 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty F | Chainage Start: MF_00450 | Chainage End: MF_01000 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
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☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
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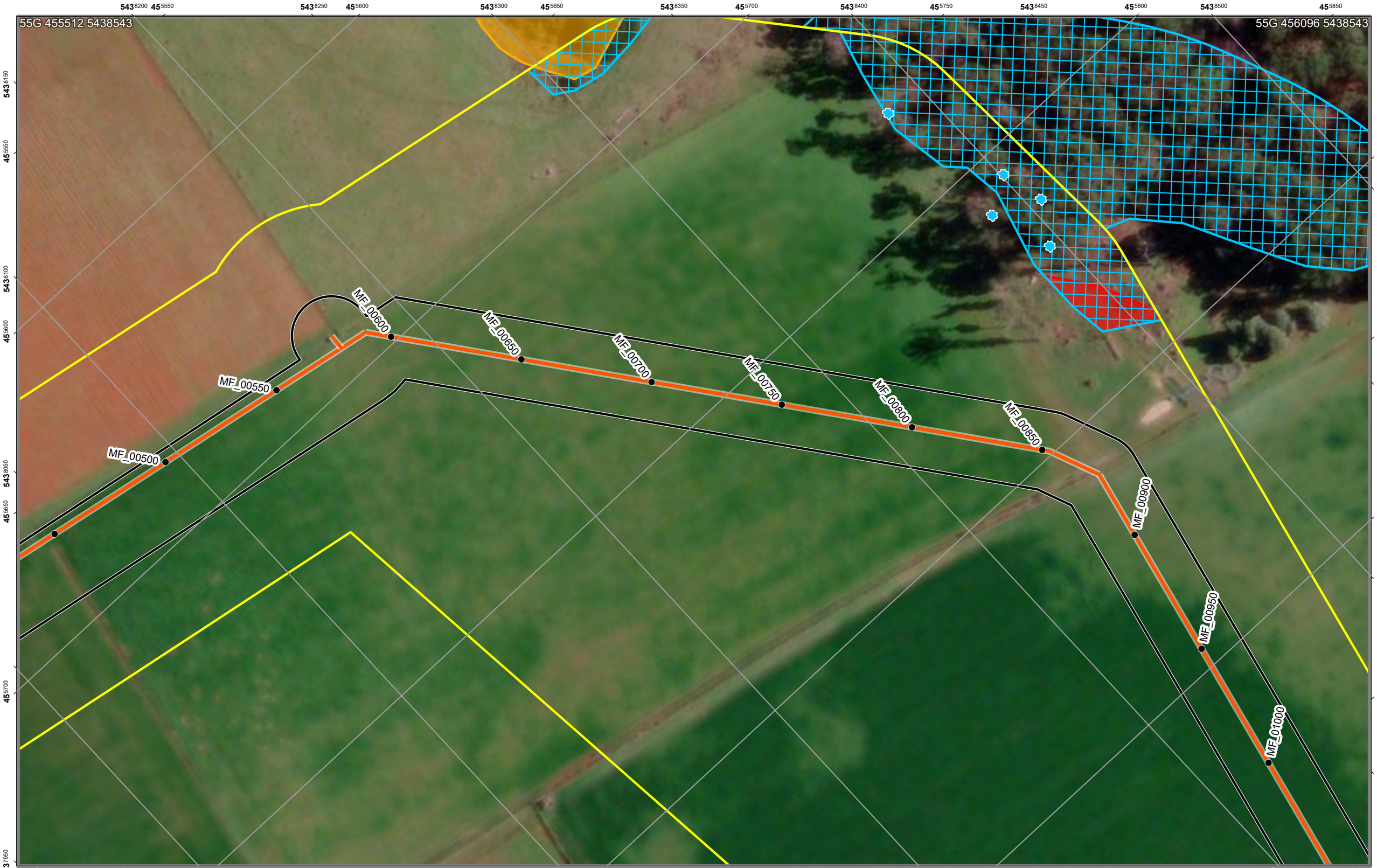
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 127

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MF
Chainage:
MF_00450-MF_01000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 127
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 285 | 455541 | 5438405 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 476 | 455670 | 5438317 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 708 | 455818 | 5438387 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 709 | 455763 | 5438385 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 713 | 455810 | 5438401 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 714 | 455810 | 5438401 | Masked owl potential nesting tree | | | |
| 715 | 455826 | 5438405 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 716 | 455842 | 5438396 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1303 | 455812 | 5438400 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1344 | 455838 | 5438458 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1618 | 455872 | 5438395 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 128 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty F | Chainage Start: MF_01000 | Chainage End: MF_01450 | Version: 1.1R |
|---|---|---|---|

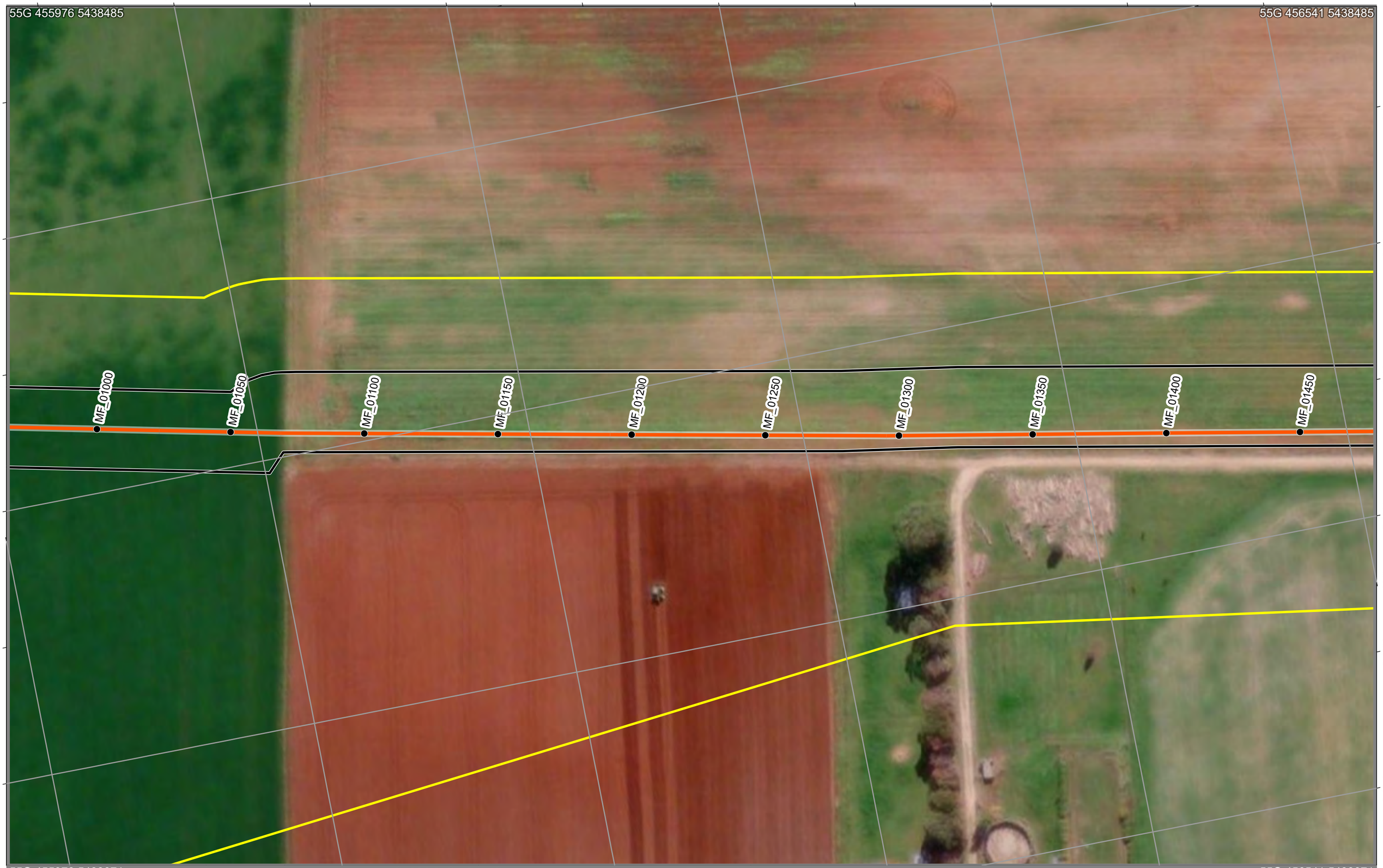
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 128

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: MF
Chainage:
MF_01000-MF_01450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 128
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 129 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Moriarty F | Chainage Start: MF_01450 | Chainage End: MF_01925 | Version: 1.1R |
|---|---|---|---|

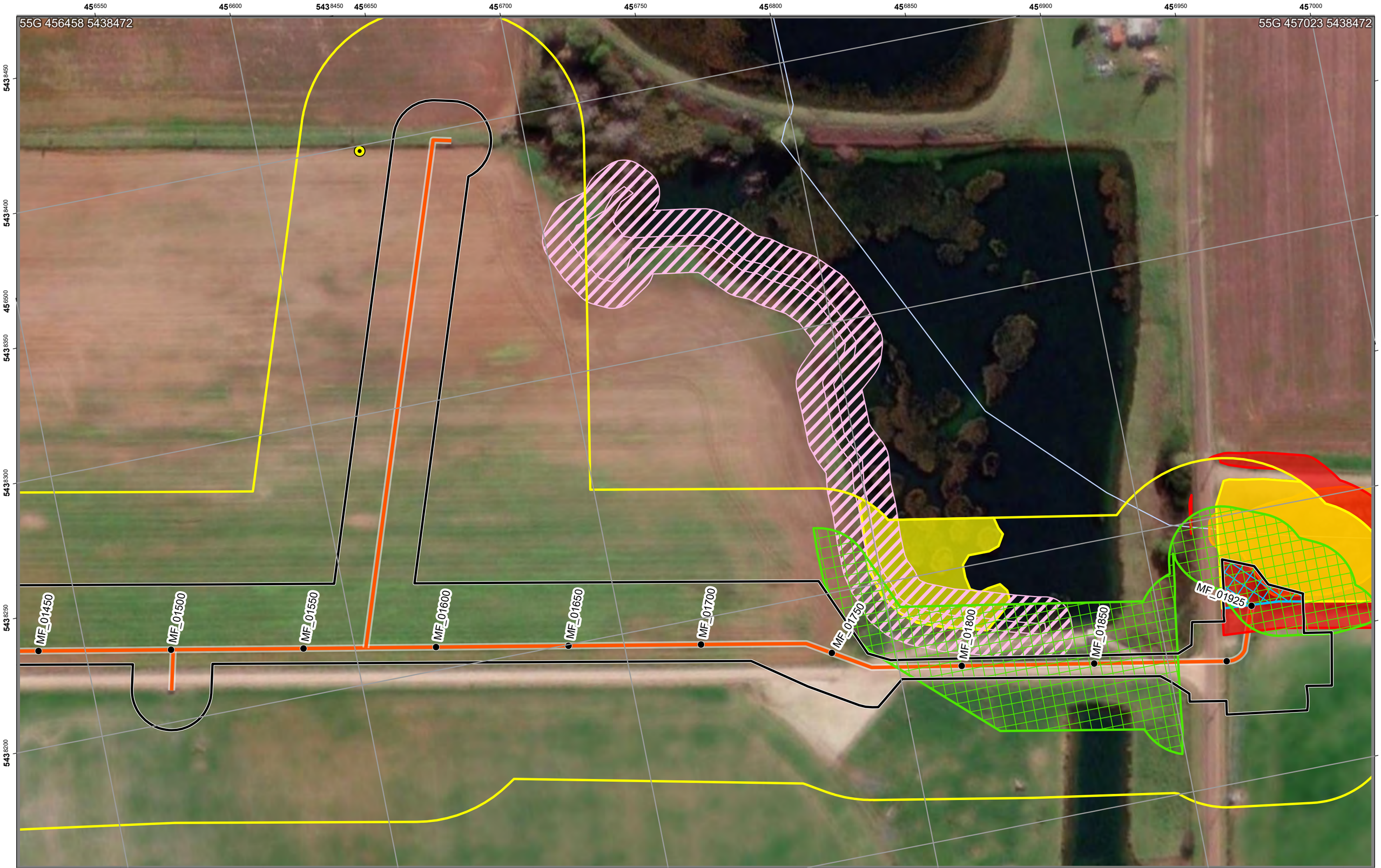
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 129

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: MF
Chainage:
MF_01450-MF_01925

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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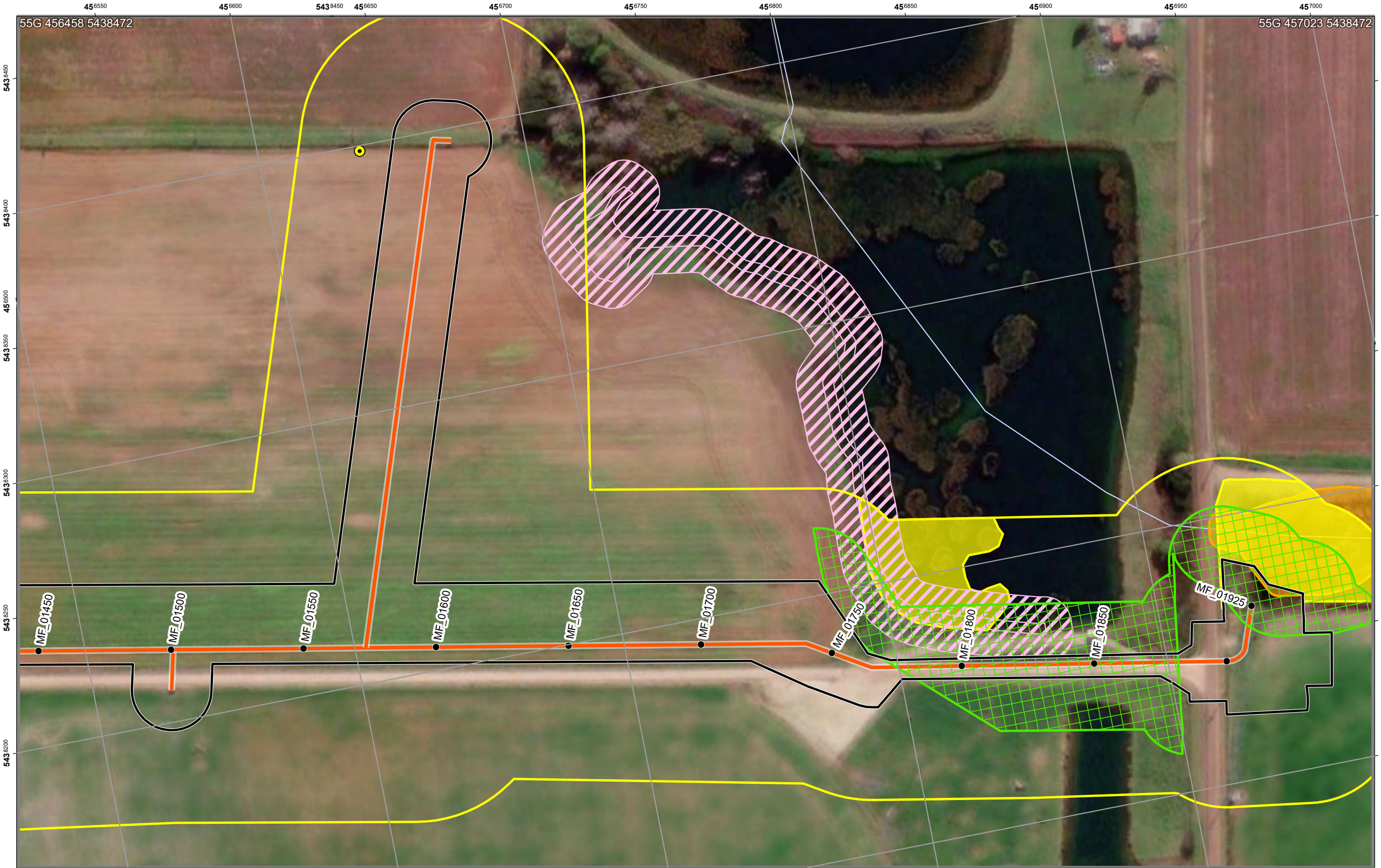
ID: EPBC 2023/09666 Plan No. 129
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 129A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: MF
Chainage:
MF_01450-MF_01925

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 129A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

# SWISA Construction Environment Plan 129B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 7. Heritage
- 1E. Den management
- 1G. Habitat tree management plan

Zones: MF
Chainage:
MF_01450-MF_01925

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

N

ID: EPBC 2023/09666 Plan No. 129B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 74 | 456966 | 5438184 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 406 | 456936 | 5438171 | Threatened vegetation Community - NME | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 475 | 456820 | 5438202 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 477 | 456959 | 5438184 | Threatened vegetation Community - NME | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 1162 | 456638 | 5438398 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1452 | 456877 | 5438167 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1532 | 456956 | 5438182 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1615 | 456972 | 5438175 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1616 | 456920 | 5438204 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1766 | 456783 | 5438275 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1800 | 456774 | 5438285 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 130 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Trunk 1,Wesley Vale 1 | Chainage Start: T1_07950 | Chainage End: T1_07950 | Version: 1.1R |
|---|---|---|---|

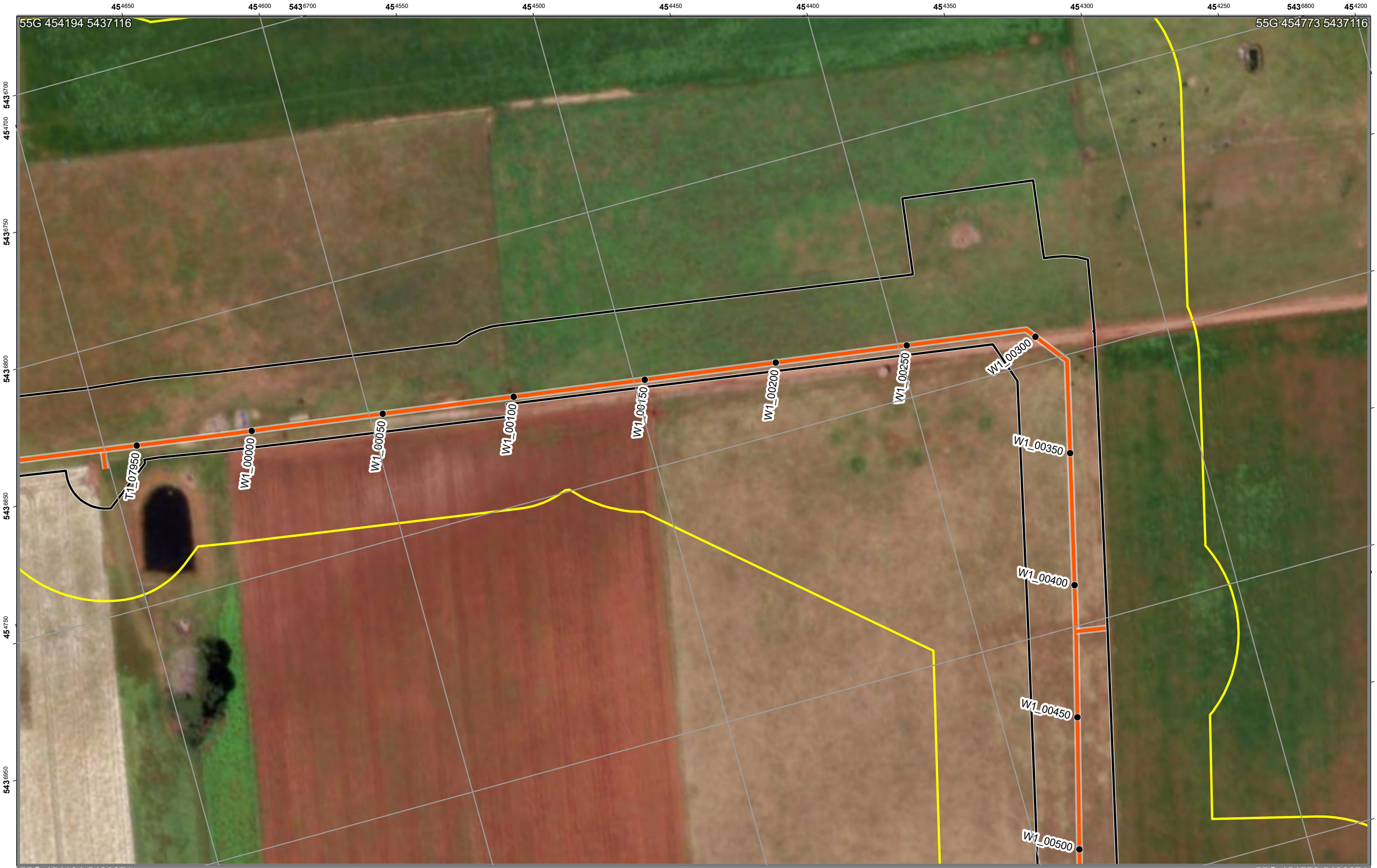
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 130

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: T1,W1
Chainage:
T1_07950-T1_07950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 130
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 131 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_00500 | Chainage End: W1_01000 | Version: 1.1R |
|---|---|---|---|

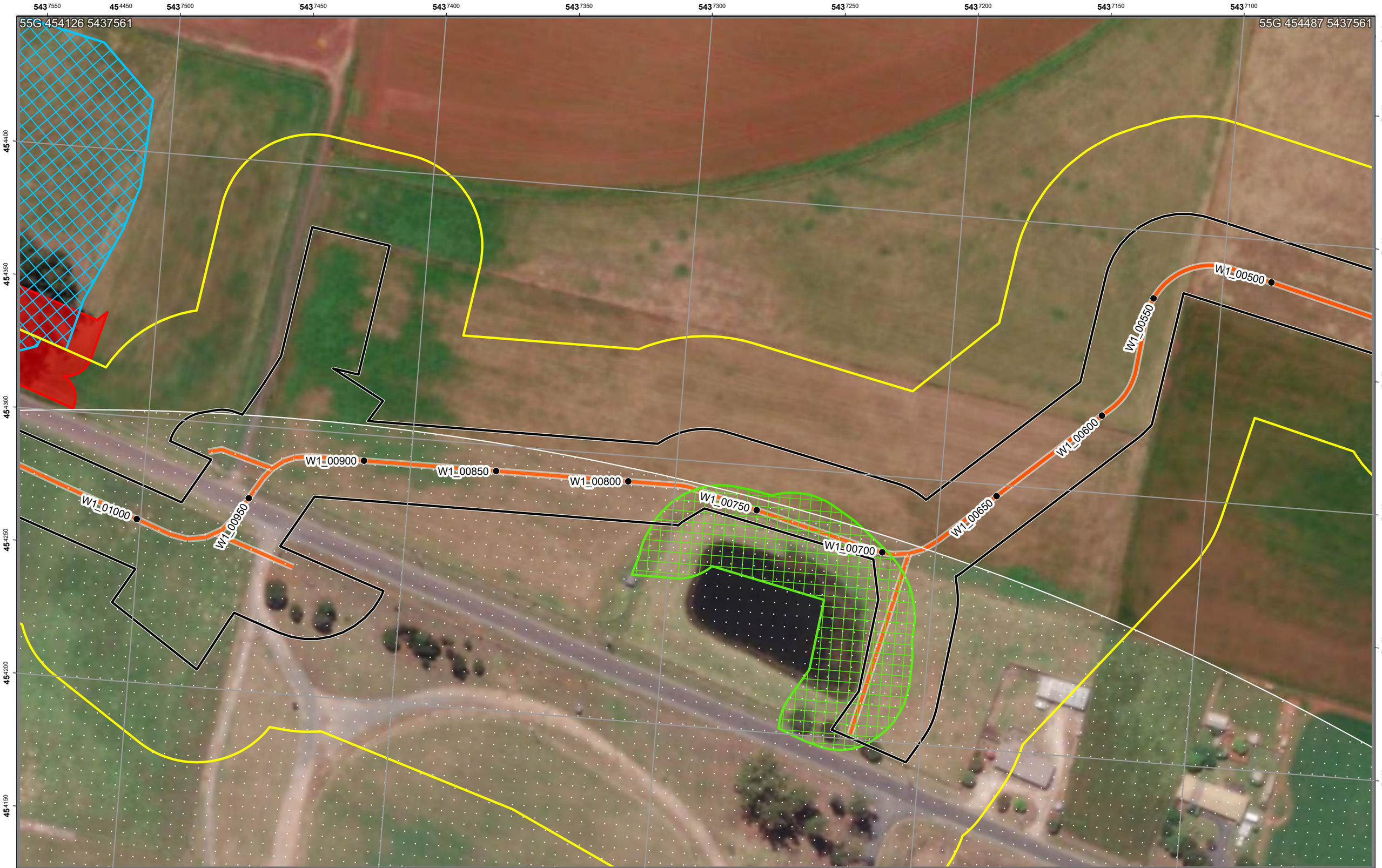
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 131

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_00500-W1_01000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 131
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 497 | 454356 | 5437656 | Native Vegetation | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1327 | 454414 | 5437638 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1431 | 454252 | 5437248 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1511 | 454364 | 5437653 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1596 | 454318 | 5437540 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1738 | 453300 | 5437515 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 132 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_01050 | Chainage End: W1_01650 | Version: 1.1R |
|---|---|---|---|

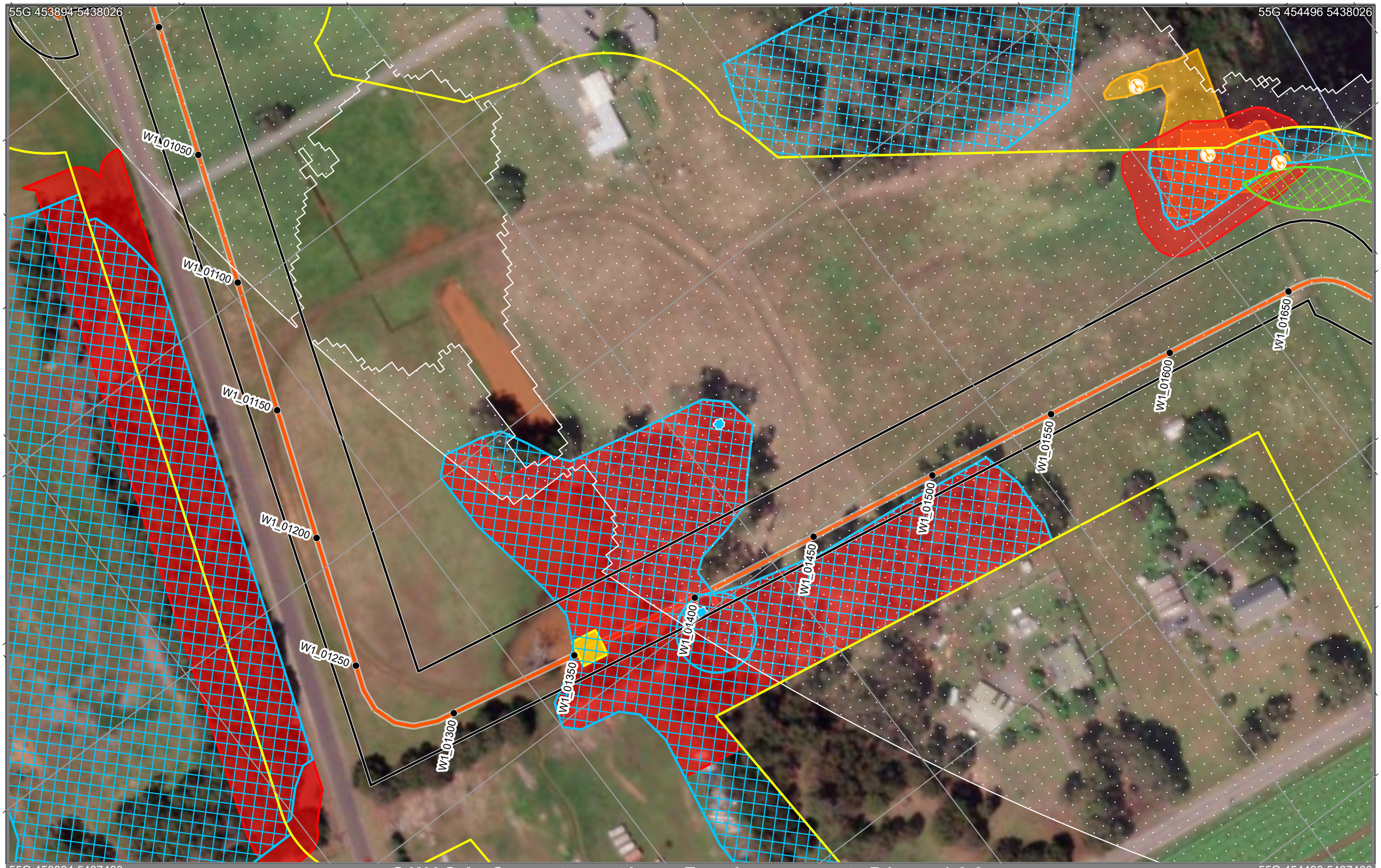
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 132

**Legend**

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

**EPR Legend**

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_01050-W1_01650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 132
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 132A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_01050-W1_01650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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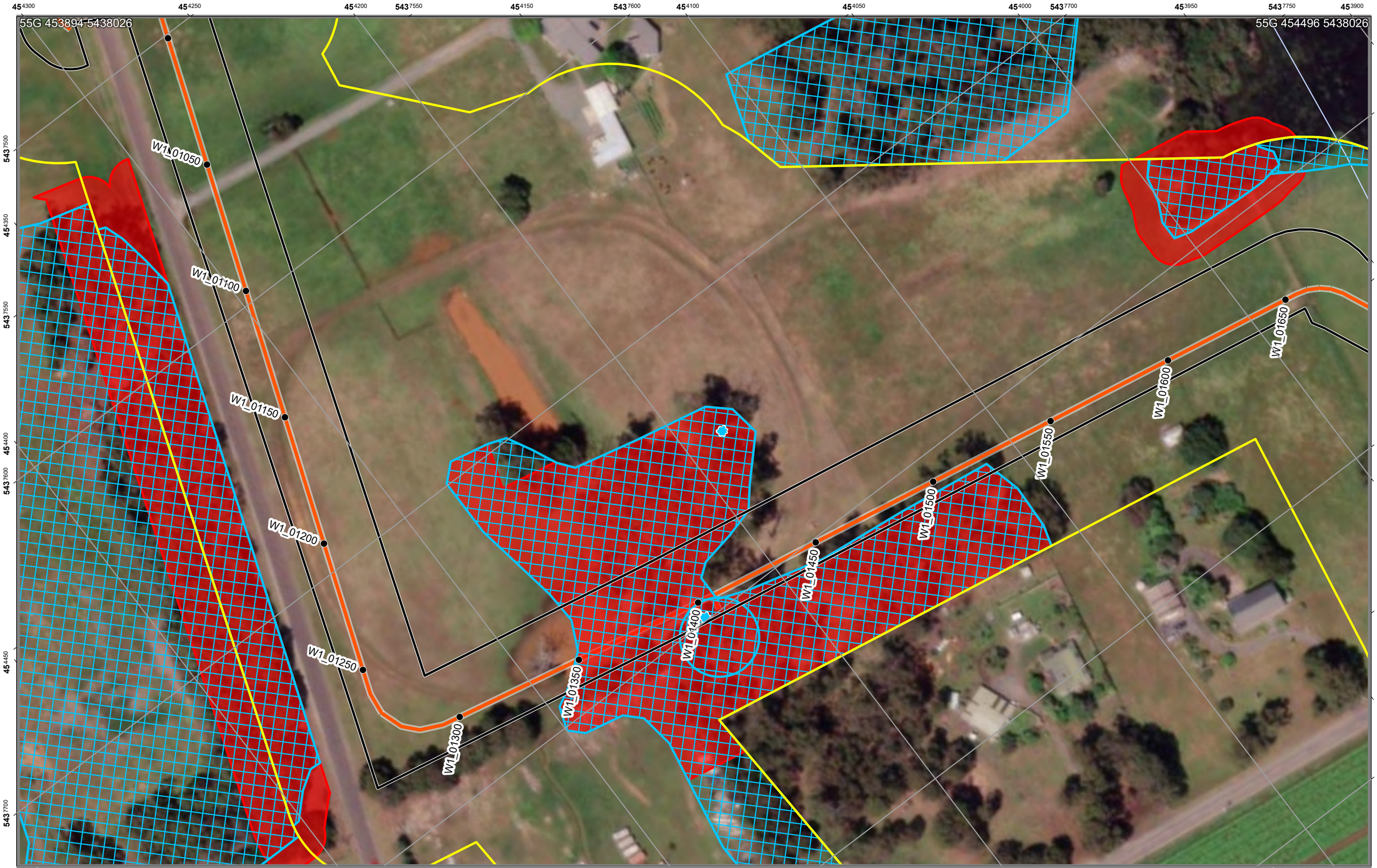
ID: EPBC 2023/09666 Plan No. 132A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 132B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_01050-W1_01650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 132B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 154 | 453973 | 5437784 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 168 | 453983 | 5437740 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 302 | 453976 | 5437770 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 497 | 454356 | 5437656 | Native Vegetation | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 498 | 453983 | 5437783 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 499 | 453940 | 5437802 | Threatened vegetation Community - ASF | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 543 | 454233 | 5437808 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 579 | 453984 | 5437741 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 580 | 453978 | 5437777 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 581 | 453959 | 5437796 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 701 | 454185 | 5437747 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 702 | 454185 | 5437747 | Masked owl potential nesting tree | | | |
| 917 | 454232 | 5437799 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 1318 | 454229 | 5437812 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1327 | 454414 | 5437638 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1371 | 454037 | 5437683 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1432 | 453942 | 5437831 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1511 | 454364 | 5437653 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1512 | 453983 | 5437783 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1582 | 453984 | 5437785 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1595 | 454401 | 5437771 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1596 | 454318 | 5437540 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1597 | 454218 | 5437789 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1738 | 453300 | 5437515 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1820 | 454274 | 5437784 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 133 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_01650 | Chainage End: W1_02150 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 133

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_01650-W1_02150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 133
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

# SWISA Construction Environment Plan 133A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_01650-W1_02150

Scale: 1:1,250 A3 Landscape

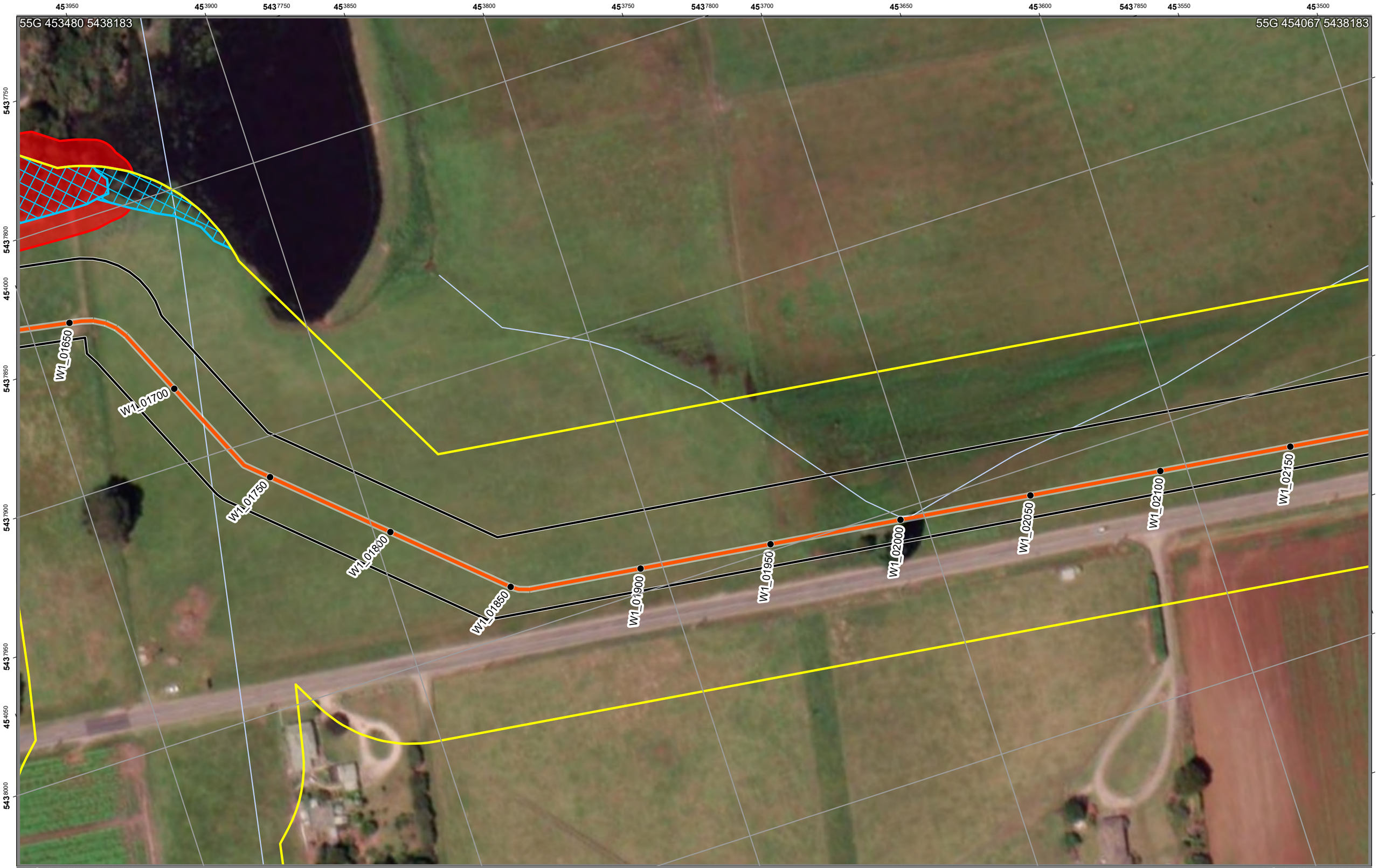
0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 133A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.




# SWISA Construction Environment Plan 133B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_01650-W1_02150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 133B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 154 | 453973 | 5437784 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 302 | 453976 | 5437770 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 498 | 453983 | 5437783 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 499 | 453940 | 5437802 | Threatened vegetation Community - ASF | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 580 | 453978 | 5437777 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 581 | 453959 | 5437796 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1432 | 453942 | 5437831 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1512 | 453983 | 5437783 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1582 | 453984 | 5437785 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1725 | 453304 | 5437448 | Eagle nest | | | |
| 1738 | 453300 | 5437515 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 134 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_02200 | Chainage End: W1_02650 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 134

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_02200-W1_02650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 134
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 27 | 453175 | 5438135 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 28 | 453227 | 5438096 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 29 | 453245 | 5438070 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 205 | 453201 | 5438114 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1040 | 453244 | 5438081 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1282 | 453212 | 5438105 | Water Crossing | Apply EPR 3 | Contractor | |
| 1433 | 453220 | 5438081 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1725 | 453304 | 5437448 | Eagle nest | | | |
| 1738 | 453300 | 5437515 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 135 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_02700 | Chainage End: W1_20058 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 135

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish

Zones: W1
Chainage:
W1_02700-W1_20058

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 135
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 63 | 453203 | 5438729 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1134 | 453221 | 5438644 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1738 | 453300 | 5437515 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 136 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_03100 | Chainage End: W1_03450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 136

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1I. Threatened flora and vegetation communities
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: W1
Chainage:
W1_03100-W1_03450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 136
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 136 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 33 | 453570 | 5438737 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 63 | 453203 | 5438729 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 222 | 453570 | 5438706 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1133 | 453564 | 5438689 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1278 | 453559 | 5438703 | Water Crossing | Apply EPR 3 | Contractor | |
| 1435 | 453679 | 5438665 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1762 | 453575 | 5438766 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1796 | 453575 | 5438766 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

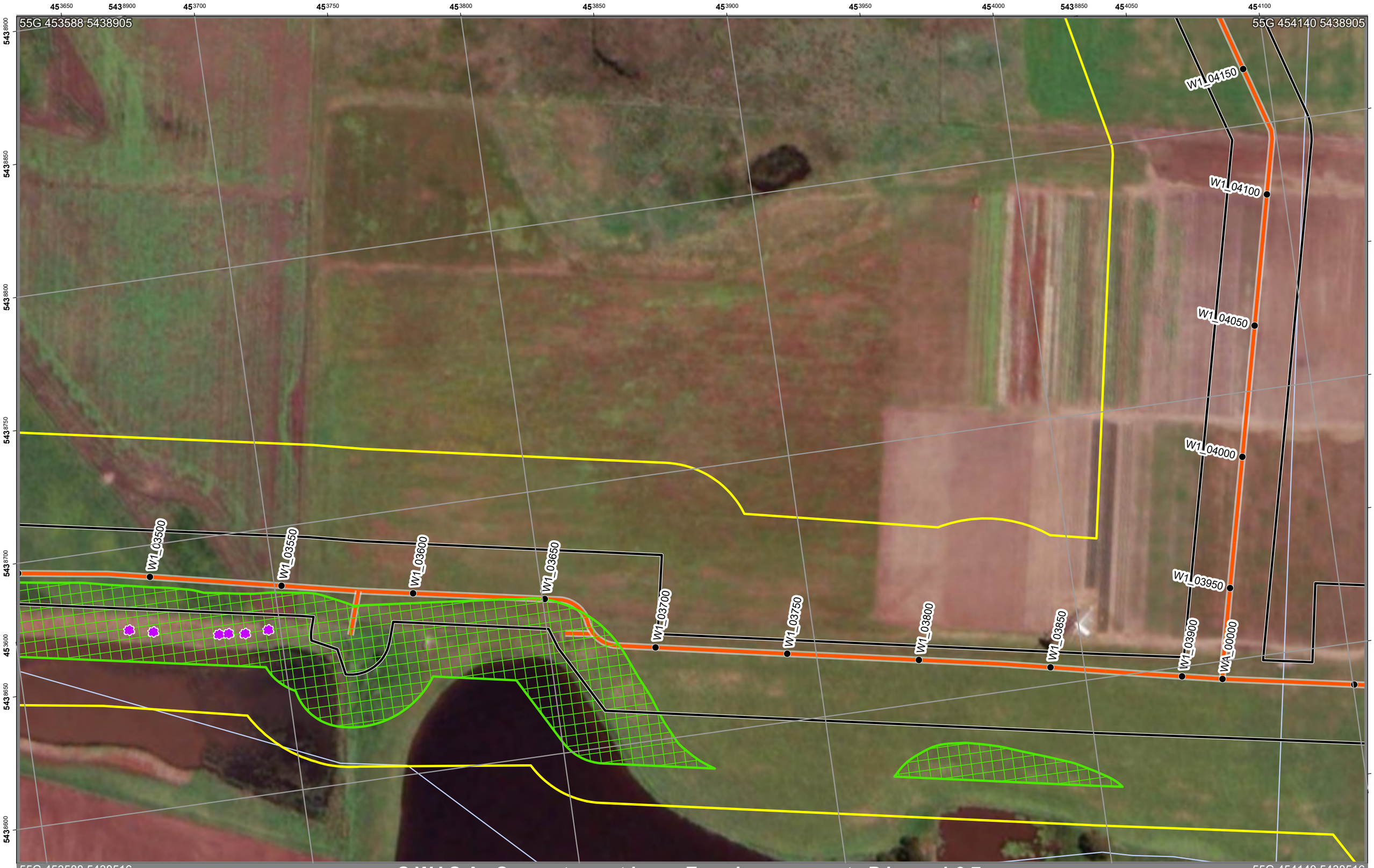
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 137

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 1C. Green and gold frog

Zones: W1,WA
Chainage:
W1_03500-W1_04100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 137
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1127 | 453695 | 5438662 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1128 | 453687 | 5438662 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1129 | 453680 | 5438663 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1130 | 453677 | 5438663 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1131 | 453652 | 5438667 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1132 | 453643 | 5438669 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1434 | 453962 | 5438572 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1435 | 453679 | 5438665 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 138 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_04150 | Chainage End: W1_04650 | Version: 1.1R |
|---|---|---|---|

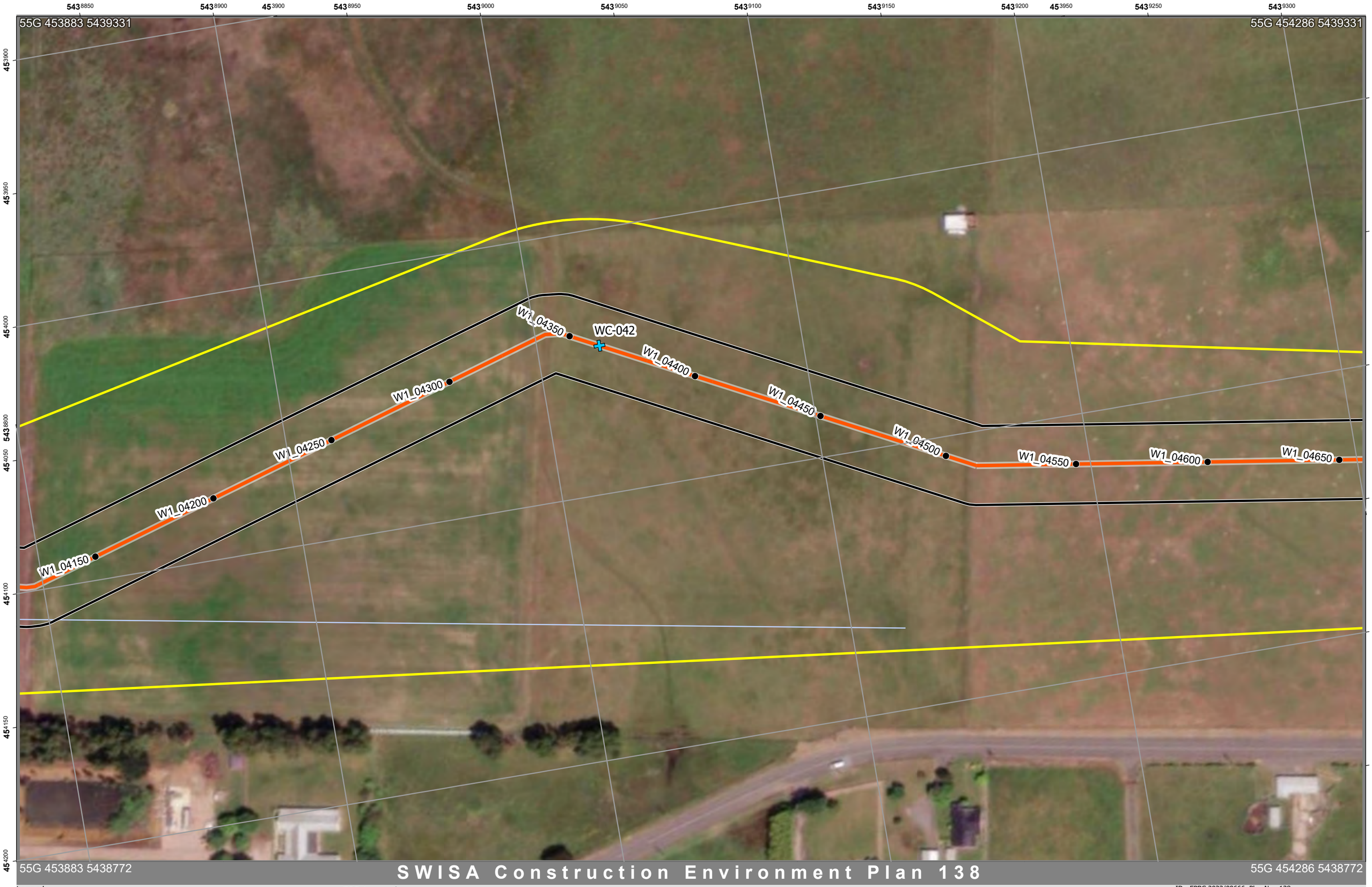
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 138

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses

Zones: W1
Chainage:
W1_04150-W1_04650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 138
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1283 | 454044 | 5439024 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 139 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_04650 | Chainage End: W1_05250 | Version: 1.1R |
|---|---|---|---|

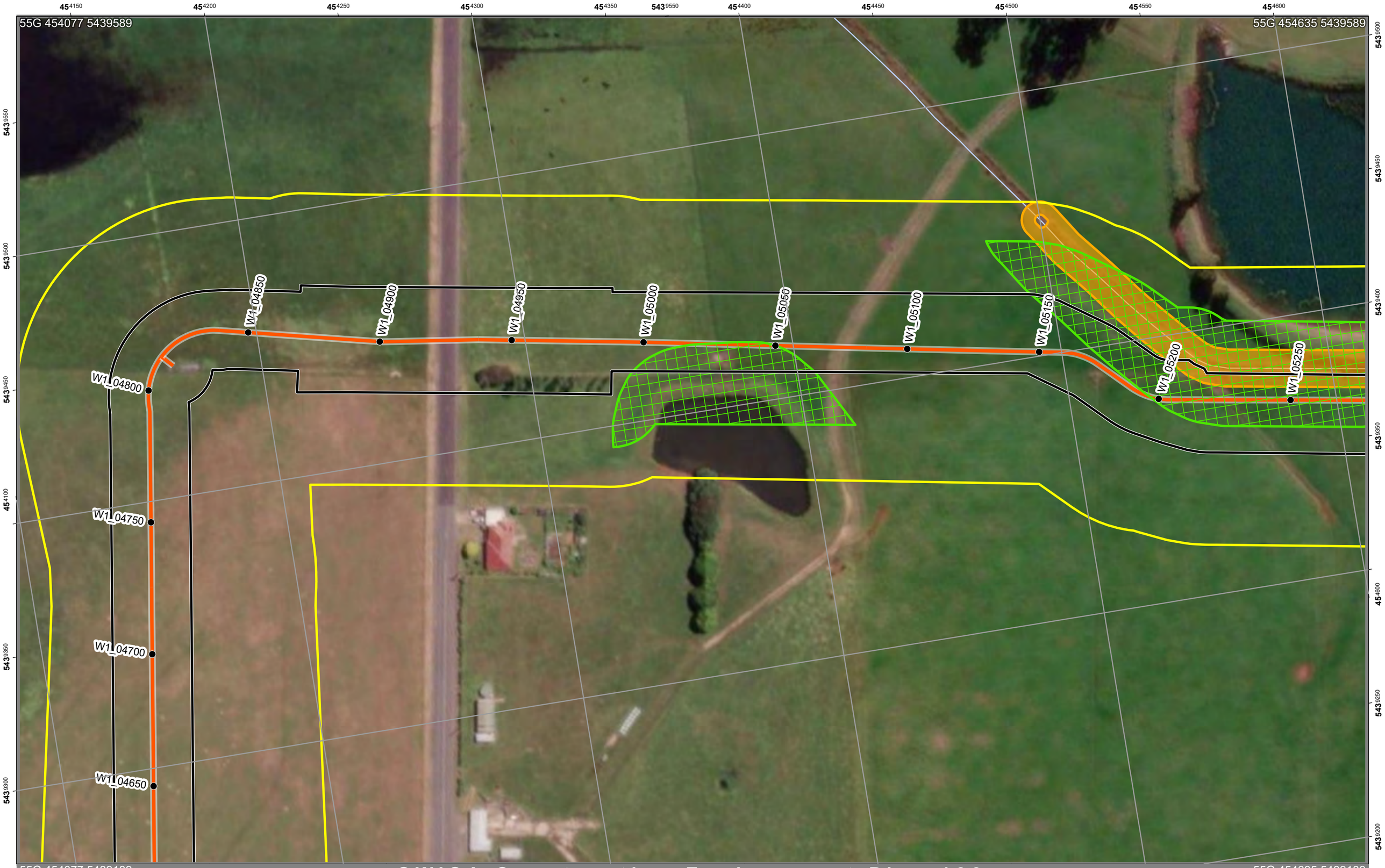
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




55G 454077 5439189

# SWISA Construction Environment Plan 139

55G 454635 5439189

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_04650-W1_05250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 139
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 117 | 454673 | 5439371 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1438 | 454910 | 5439314 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1439 | 454371 | 5439406 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

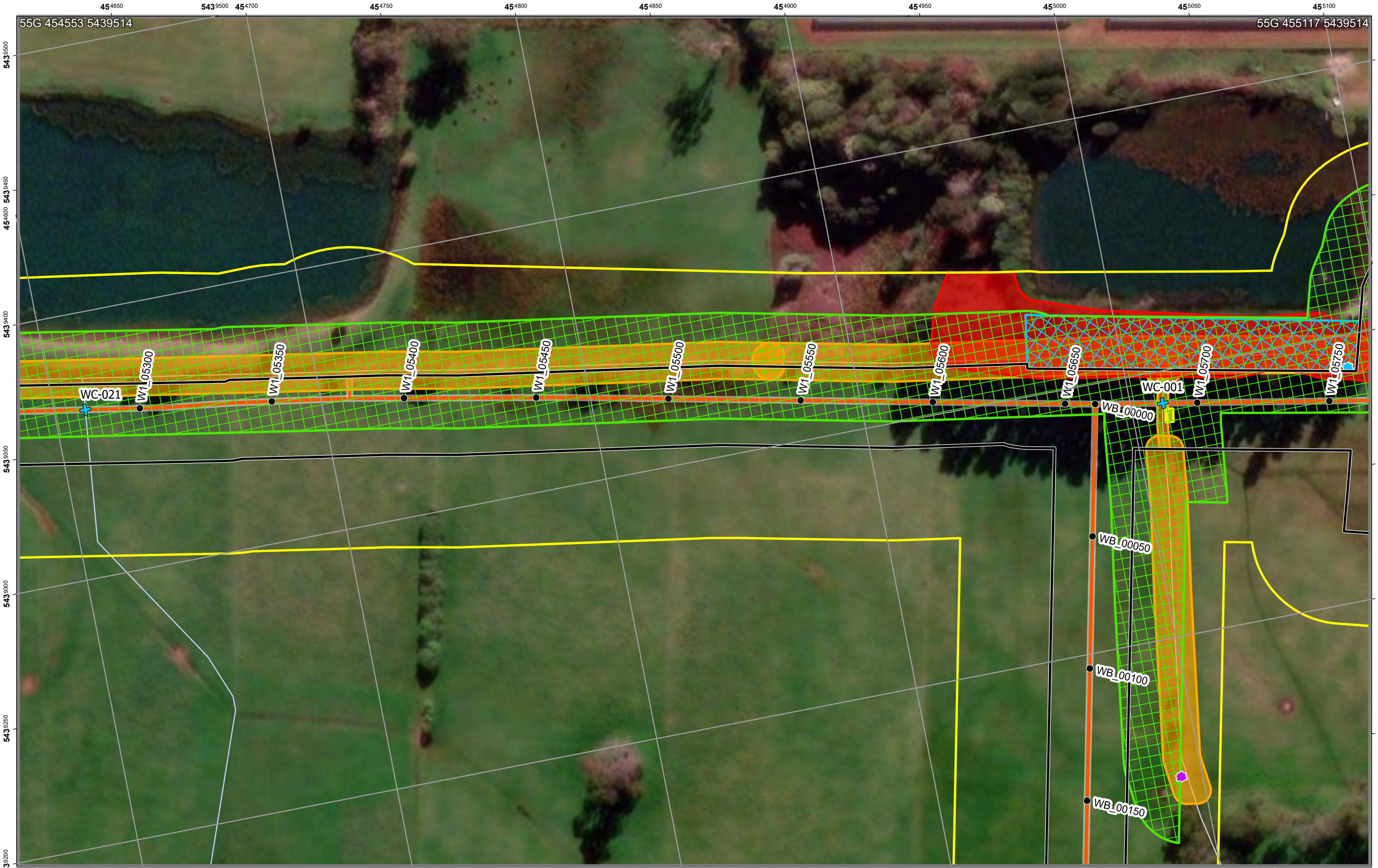
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 140

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1,WB
Chainage:
W1_05300-W1_05750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 140
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

# SWISA Construction Environment Plan 140A

Legend
- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1,WB
Chainage:
W1_05300-W1_05750

Scale: 1:1,250 A3 Landscape
0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 140A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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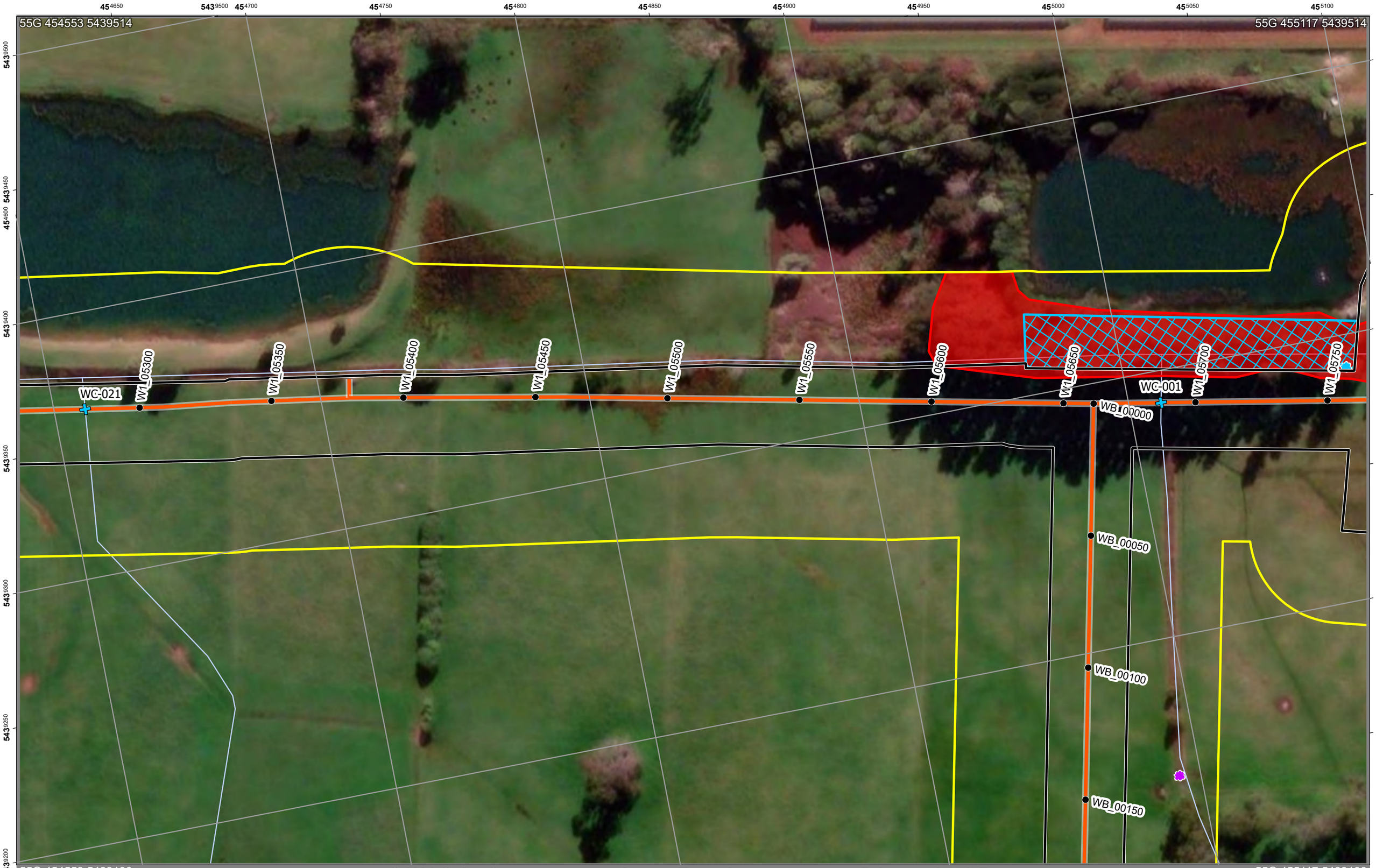



# SWISA Construction Environment Plan 140B

Legend
- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend
- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1,WB
Chainage:
W1_05300-W1_05750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 140B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 117 | 454673 | 5439371 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 118 | 455001 | 5439206 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 119 | 455015 | 5439302 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 121 | 454978 | 5439312 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 257 | 455012 | 5439286 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 275 | 455027 | 5439308 | Threatened species habitat - swift parrot | | | |
| 1104 | 454992 | 5439148 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1271 | 455012 | 5439288 | Water Crossing | Apply EPR 3 | Contractor | |
| 1277 | 454612 | 5439363 | Water Crossing | Apply EPR 3 | Contractor | |
| 1438 | 454910 | 5439314 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1538 | 455006 | 5439314 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1740 | 455083 | 5439288 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1818 | 455014 | 5439283 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 141 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_05750 | Chainage End: W1_06250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

55G 455005 5439410

55G 455592 5439410

WC-074

WC-008

WC-010

W1_05750

W1_05800

W1_05850

W1_05900

W1_05950

W1_06000

W1_06050

W1_06100

W1_06150

W1_06200

W1_06250

55G 455005 5438944

# SWISA Construction Environment Plan 141

55G 455592 5438944

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1

Chainage:

W1_05750-W1_06250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 141

Plan Date: 30/09/2025

Version: 1.1R

Spatial Reference: GDA 1994 MGA Zone 55

Author: C Reid

Tasmanian Irrigation

55G 455005 5439410

55G 455592 5439410

WC-074

W1_05750

W1_05800

W1_05850

WC-008

W1_05900

W1_05950

W1_06000

W1_06050

W1_06100

WC-010

W1_06150

W1_06200

W1_06250

55G 455005 5438944

55G 455592 5438944

# SWISA Construction Environment Plan 141A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_05750-W1_06250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

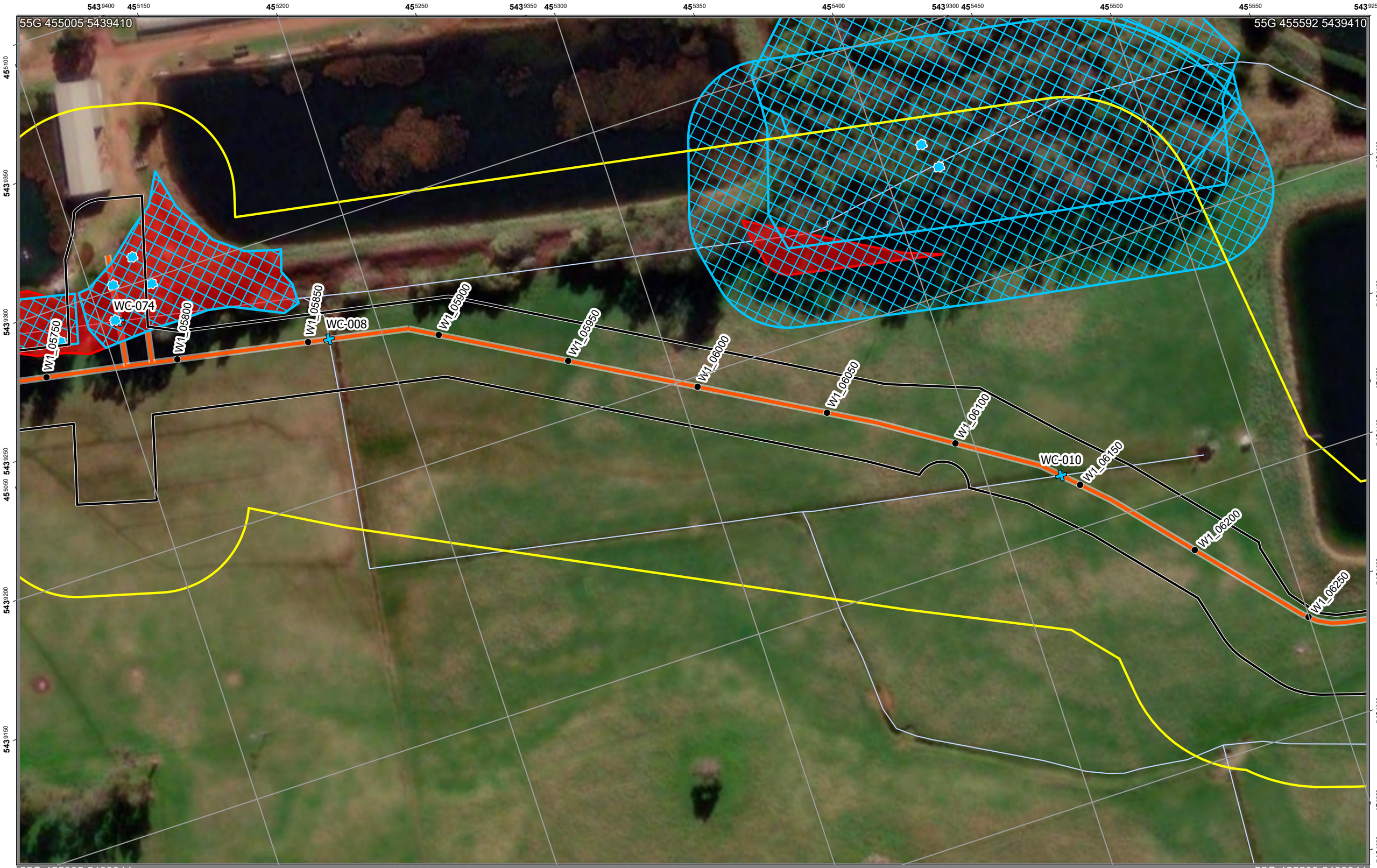
Kilometers

N

ID: EPBC 2023/09666 Plan No. 141A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation




# SWISA Construction Environment Plan 141B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_05750-W1_06250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 141B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 141 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 44 | 455430 | 5439242 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Value outside 30 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 55 | 455376 | 5439131 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 120 | 455178 | 5439274 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 121 | 454978 | 5439312 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 122 | 455174 | 5439210 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 123 | 455179 | 5439270 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 124 | 455468 | 5439114 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 125 | 455307 | 5439143 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 161 | 455518 | 5439233 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 179 | 455518 | 5439233 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 182 | 455090 | 5439294 | Threatened species habitat - swift parrot | | | |
| 225 | 455110 | 5439298 | Threatened species habitat - swift parrot | | | |
| 258 | 455103 | 5439289 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 259 | 455180 | 5439252 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 260 | 455424 | 5439122 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 275 | 455027 | 5439308 | Threatened species habitat - swift parrot | | | |
| 276 | 455448 | 5439273 | Threatened species habitat - swift parrot | | | |
| 325 | 455144 | 5439297 | Threatened species habitat - swift parrot | | | |
| 349 | 455519 | 5439232 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 352 | 455331 | 5439119 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 523 | 455367 | 5439134 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 525 | 455383 | 5439131 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 683 | 455420 | 5439247 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 684 | 455416 | 5439257 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 685 | 455420 | 5439247 | Masked owl potential nesting tree | | | |
| 686 | 455416 | 5439257 | Masked owl potential nesting tree | | | |
| 1273 | 455180 | 5439257 | Water Crossing | Apply EPR 3 | Contractor | |
| 1274 | 455428 | 5439121 | Water Crossing | Apply EPR 3 | Contractor | |
| 1285 | 455107 | 5439288 | Water Crossing | Apply EPR 3 | Contractor | |
| 1322 | 455134 | 5439297 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1360 | 455446 | 5439281 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1436 | 455472 | 5439096 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1438 | 454910 | 5439314 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1537 | 455363 | 5439237 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1538 | 455006 | 5439314 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1609 | 455366 | 5439230 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1611 | 455134 | 5439297 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1740 | 455083 | 5439288 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1741 | 455106 | 5439289 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1742 | 455109 | 5439302 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1743 | 455119 | 5439310 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1744 | 455123 | 5439298 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1817 | 455181 | 5439258 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 142 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_06250 | Chainage End: W1_06800 | Version: 1.1R |
|---|---|---|---|

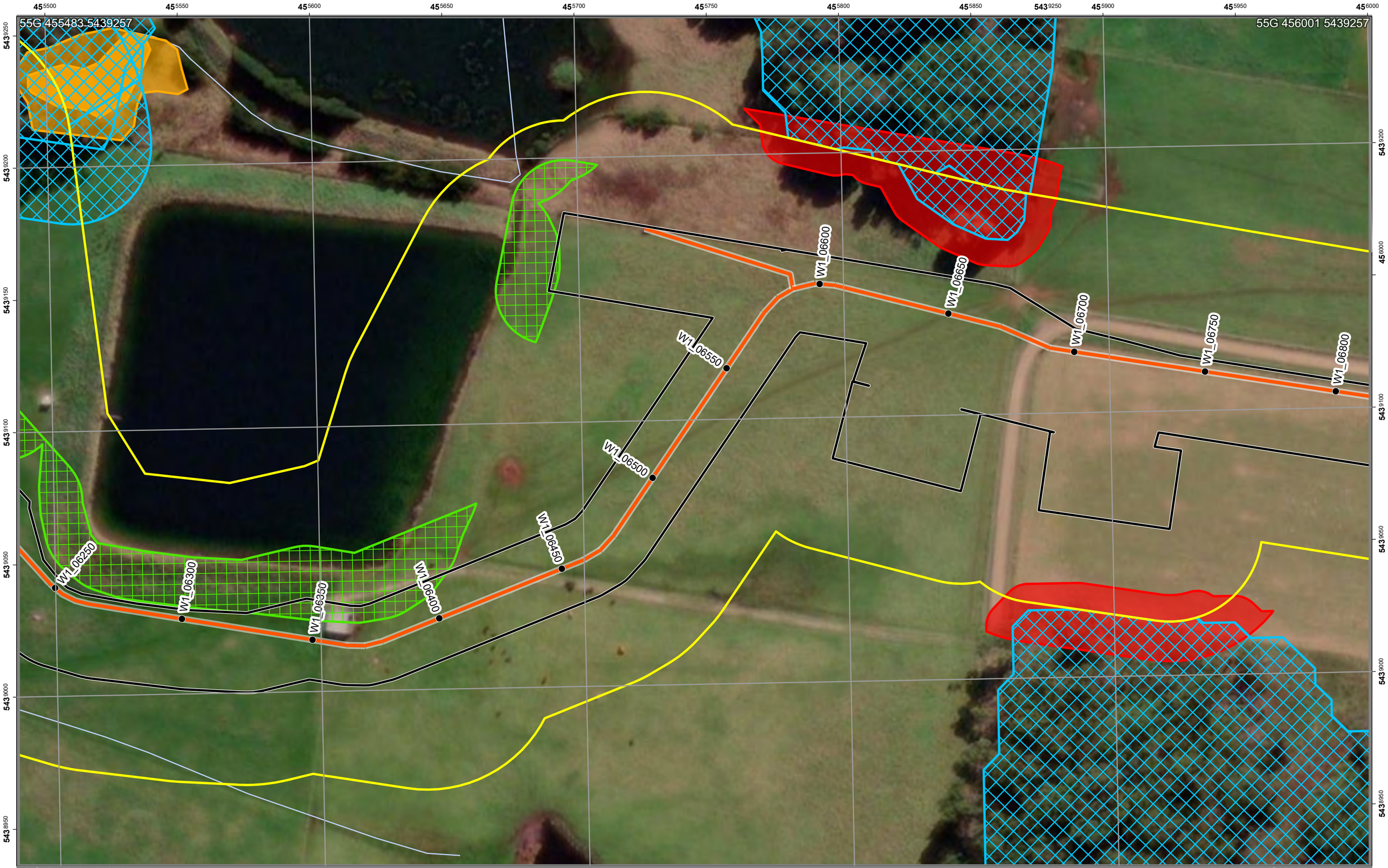
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 142

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_06250-W1_06800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 142
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 44 | 455430 | 5439242 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Value outside 30 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 161 | 455518 | 5439233 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 179 | 455518 | 5439233 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 276 | 455448 | 5439273 | Threatened species habitat - swift parrot | | | |
| 349 | 455519 | 5439232 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 506 | 455848 | 5439180 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1343 | 455938 | 5438960 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1353 | 455812 | 5439261 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1360 | 455446 | 5439281 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1436 | 455472 | 5439096 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1437 | 455683 | 5439166 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1533 | 455905 | 5439016 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1536 | 455838 | 5439191 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1610 | 455829 | 5439183 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1617 | 455903 | 5439027 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1619 | 455842 | 5439191 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 143 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_06800 | Chainage End: W1_07250 | Version: 1.1R |
|---|---|---|---|

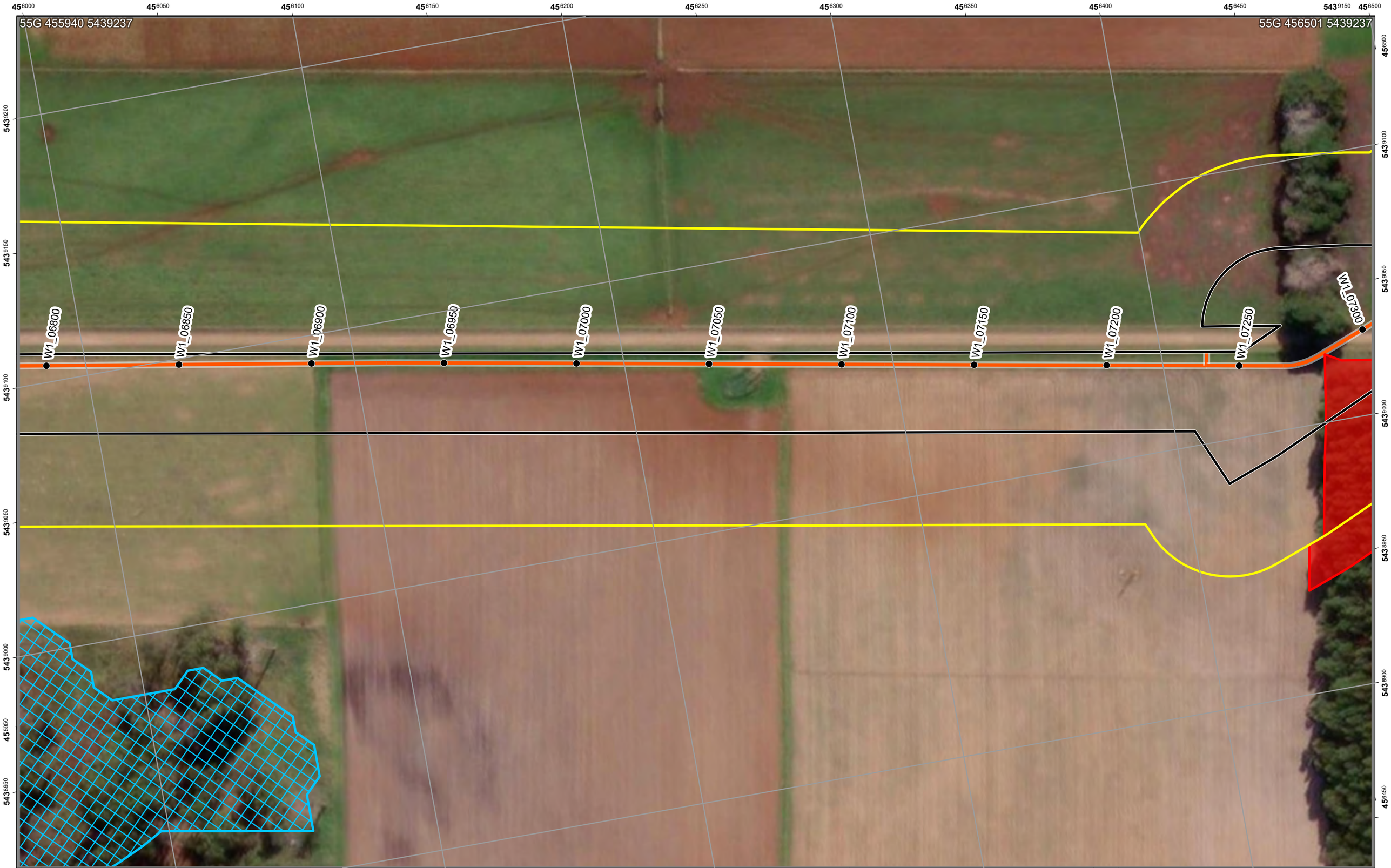
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 143

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_06800-W1_07250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 143
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1343 | 455938 | 5438960 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1535 | 456565 | 5438978 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 144 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_07300 | Chainage End: W1_07800 | Version: 1.1R |
|---|---|---|---|

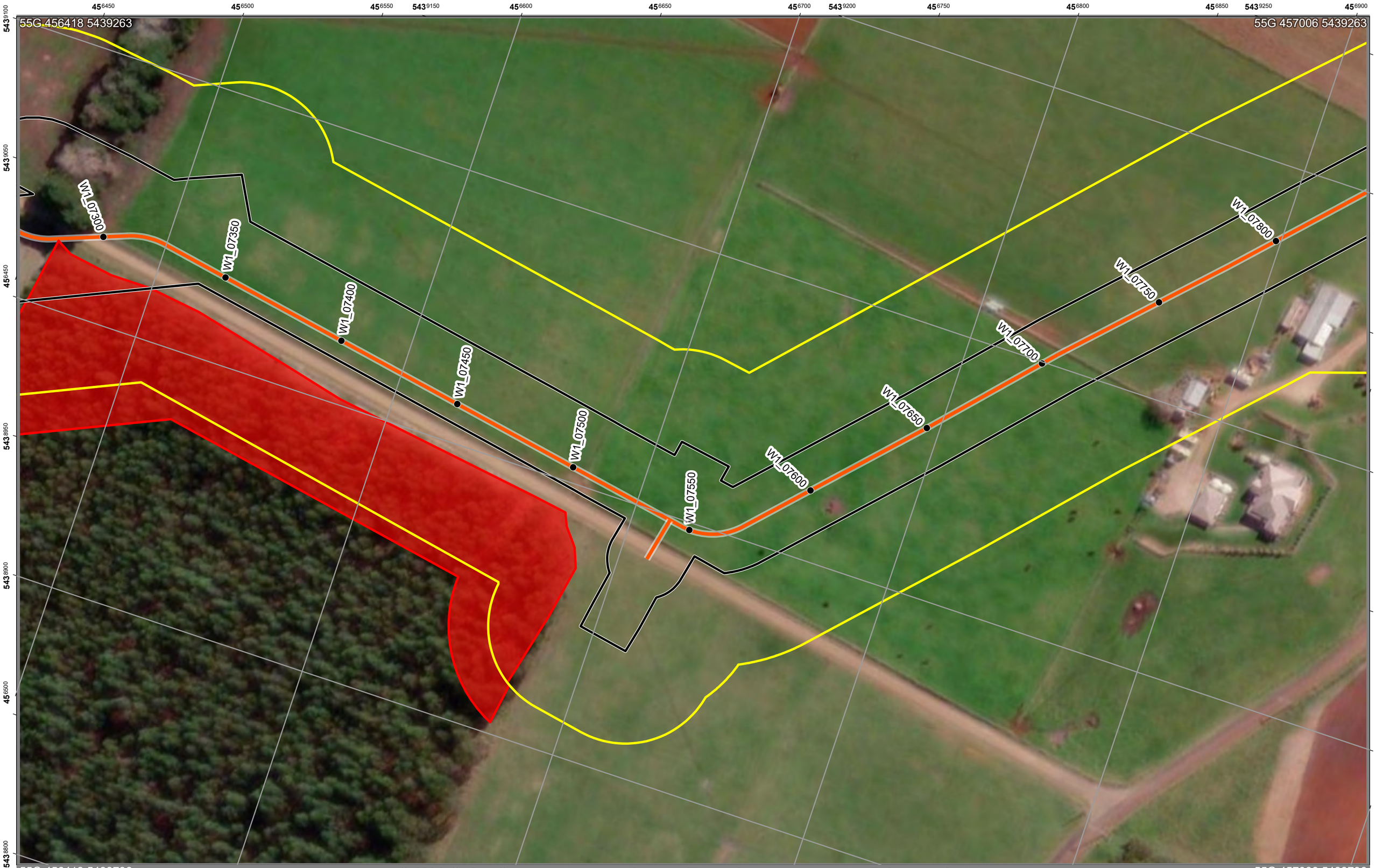
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 144

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management

Zones: W1
Chainage:
W1_07300-W1_07800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 144
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1535 | 456565 | 5438978 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 145 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_07850 | Chainage End: W1_08300 | Version: 1.1R |
|---|---|---|---|

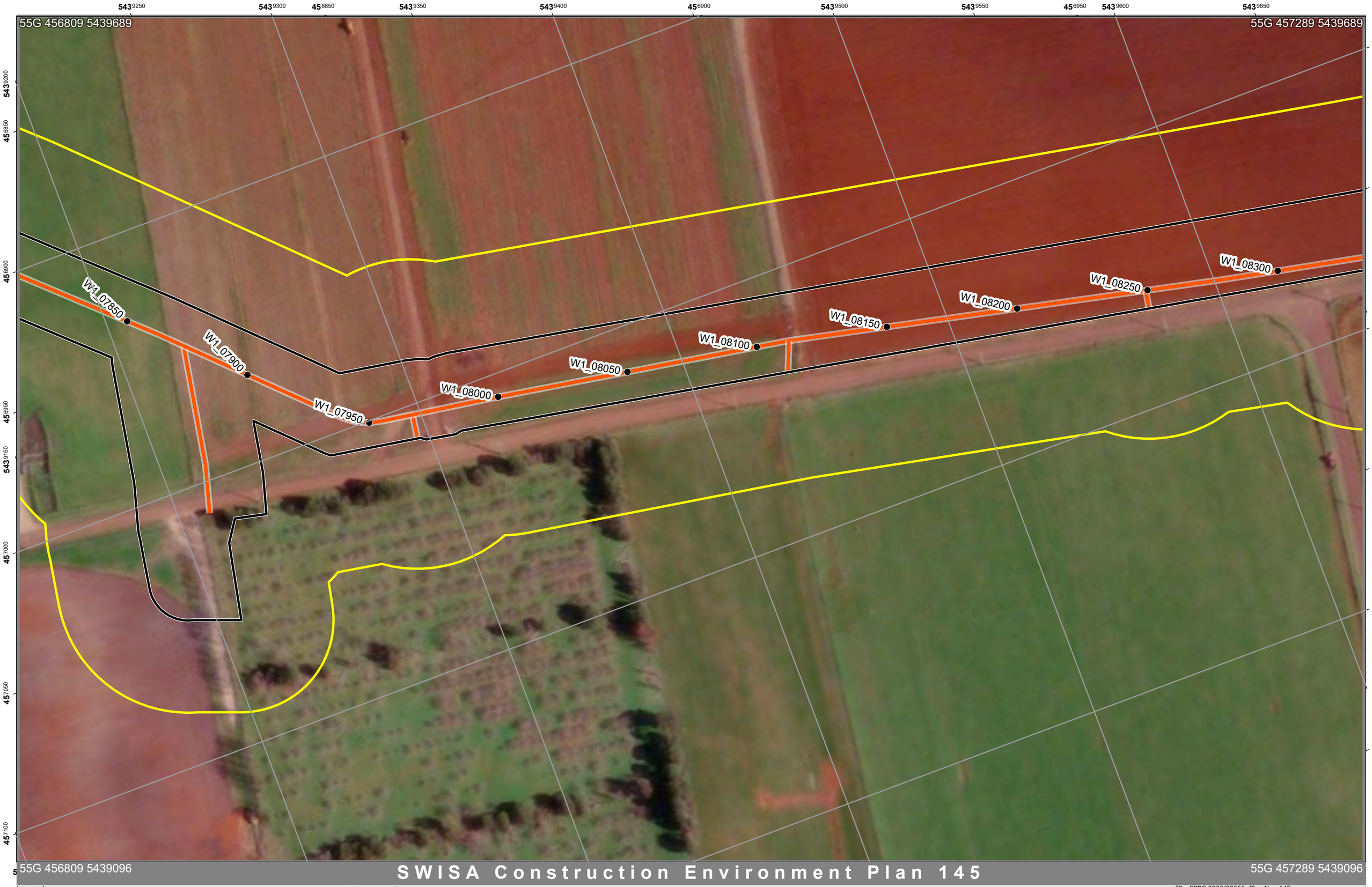
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 145

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: W1
Chainage:
W1_07850-W1_08300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 145
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 146 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_08350 | Chainage End: W1_08850 | Version: 1.1R |
|---|---|---|---|

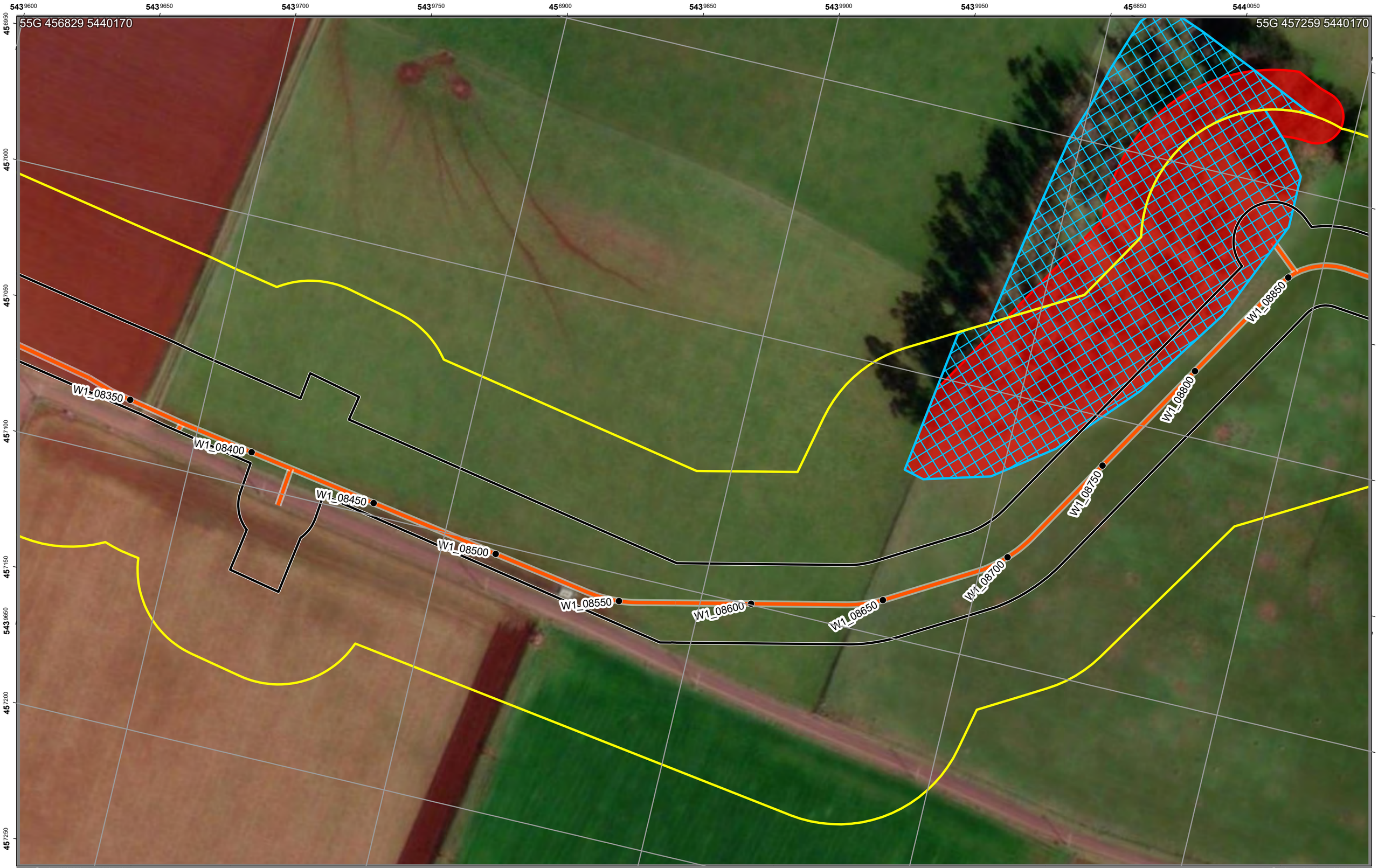
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 146

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_08350-W1_08850

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 146
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1319 | 456960 | 5440028 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1330 | 456902 | 5440019 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1539 | 456909 | 5440029 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1620 | 456959 | 5440029 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1621 | 456869 | 5440080 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 147 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_08900 | Chainage End: W1_09550 | Version: 1.1R |
|---|---|---|---|

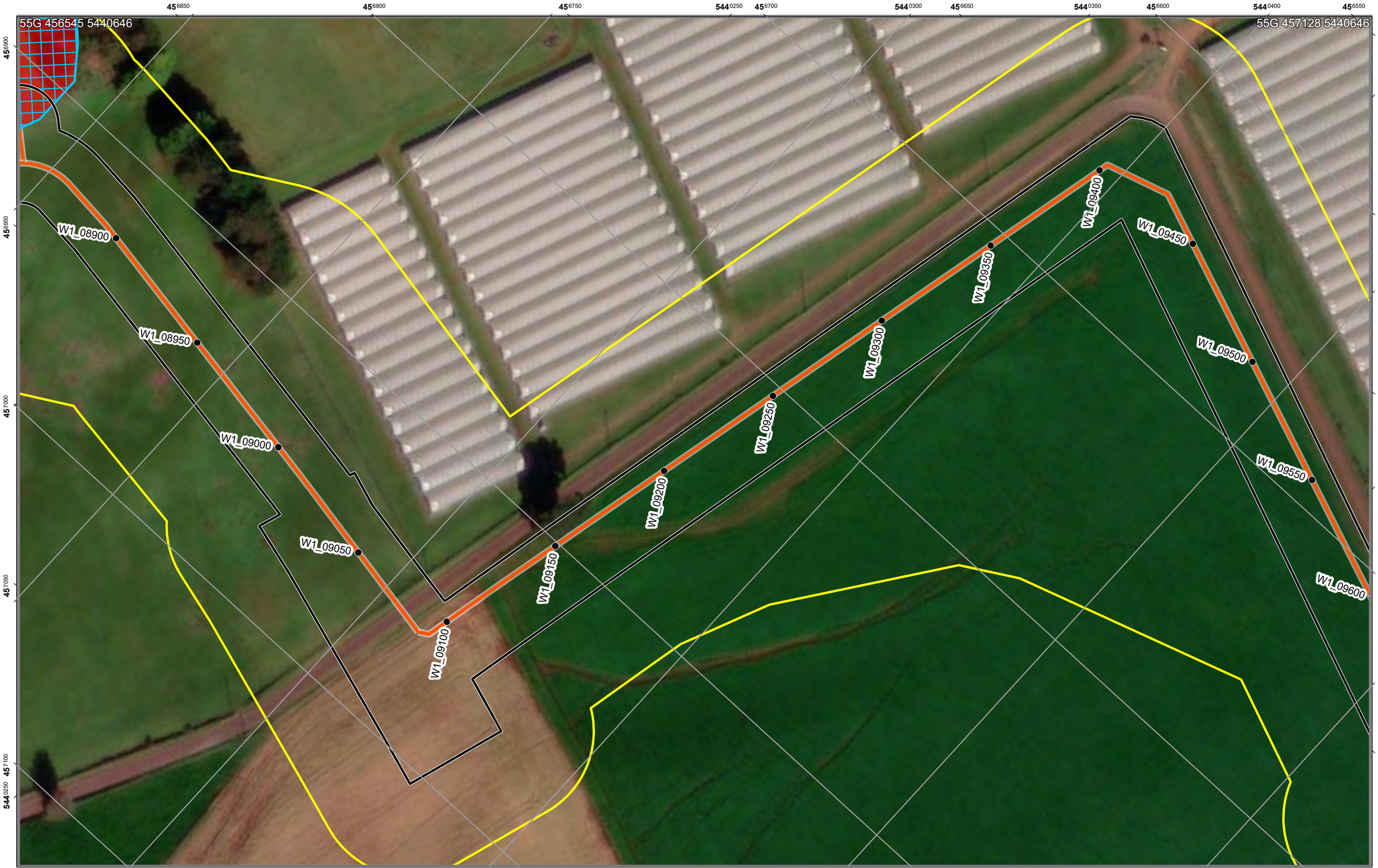
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 147

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_08900-W1_09550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 147
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1319 | 456960 | 5440028 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1620 | 456959 | 5440029 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 148 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_09550 | Chainage End: W1_10050 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
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**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
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☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 148

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 7. Heritage

Zones: W1
Chainage:
W1_09550-W1_10050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 148
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1163 | 456727 | 5440670 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 149 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_10050 | Chainage End: W1_10500 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
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**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
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☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 149

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: W1
Chainage:
W1_10050-W1_10500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 149
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
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☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 150

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1,N1
Chainage:
W1_10550-W1_11100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 150
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 46 | 456791 | 5441451 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 47 | 456810 | 5441497 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 57 | 456810 | 5441498 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. HDD water crossing | Suitably qualified ecologist | |
| 58 | 456811 | 5441475 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 59 | 456809 | 5441515 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 88 | 456808 | 5441472 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 89 | 456808 | 5441532 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 90 | 456770 | 5441448 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 91 | 456817 | 5441454 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 207 | 456808 | 5441498 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 208 | 456790 | 5441451 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 357 | 456842 | 5441454 | Gorse - Zone B | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 511 | 456842 | 5441454 | Gorse - Zone B | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 514 | 456811 | 5441456 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 515 | 456769 | 5441450 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 516 | 456773 | 5441451 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 517 | 456811 | 5441454 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 522 | 456807 | 5441528 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 527 | 456812 | 5441453 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 571 | 456777 | 5441452 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 572 | 456786 | 5441453 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 641 | 456804 | 5441452 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1152 | 456891 | 5441462 | Gorse - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1280 | 456808 | 5441498 | Water Crossing | Apply EPR 3 | Contractor | |
| 1290 | 456791 | 5441451 | Water Crossing | Apply EPR 3 | Contractor | |
| 1453 | 456798 | 5441470 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1454 | 456912 | 5441500 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

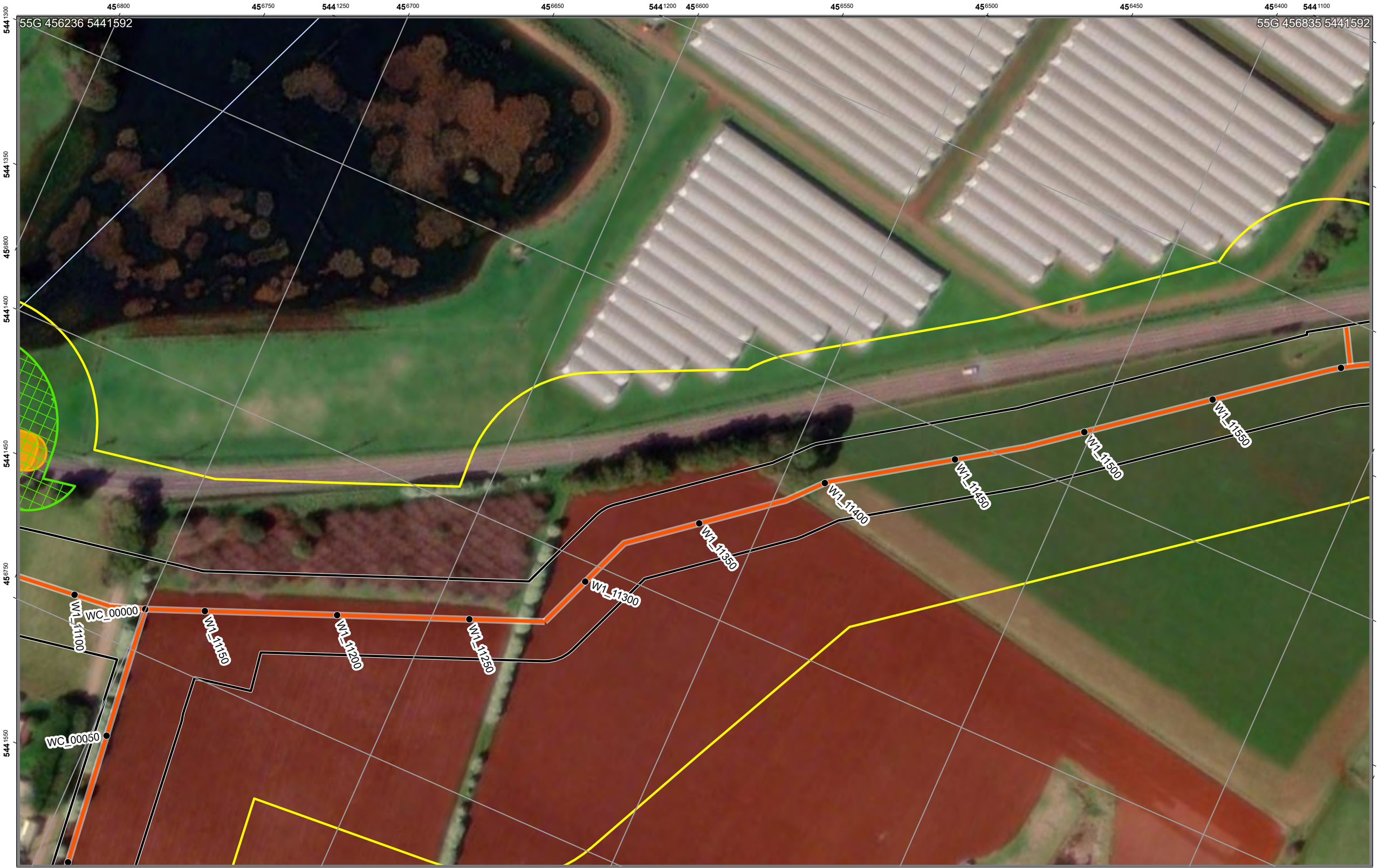
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 151

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1,WC
Chainage:
W1_11100-W1_11600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 151
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 46 | 456791 | 5441451 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 90 | 456770 | 5441448 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 1453 | 456798 | 5441470 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 152 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_11600 | Chainage End: W1_12100 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
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☒ 5. Noise and vibration
☒ 6. Air quality
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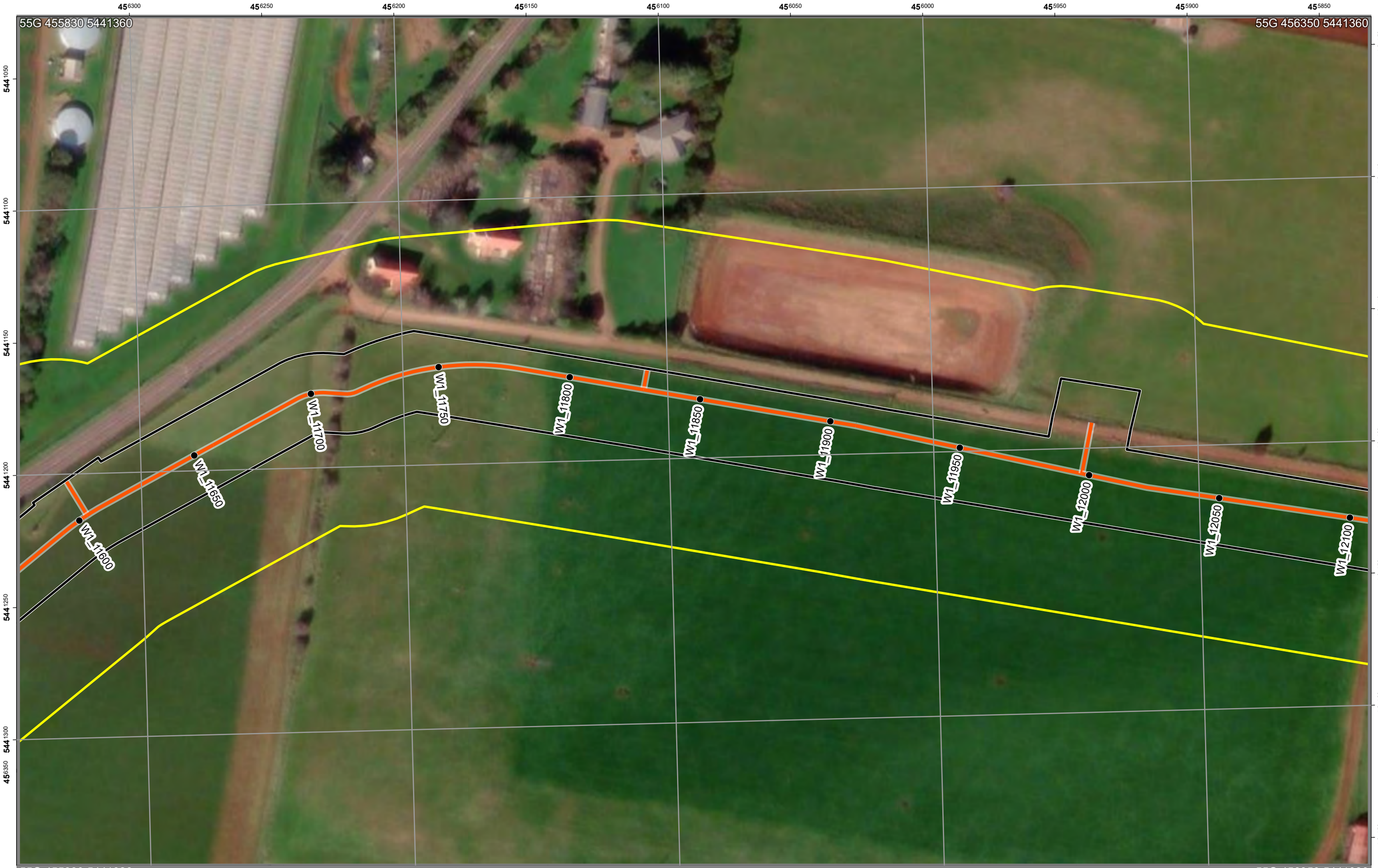
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 152

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: W1
Chainage:
W1_11600-W1_12100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

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ID: EPBC 2023/09666 Plan No. 152
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 153 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_12100 | Chainage End: W1_12550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
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☒ 1H. Roadkill management plan
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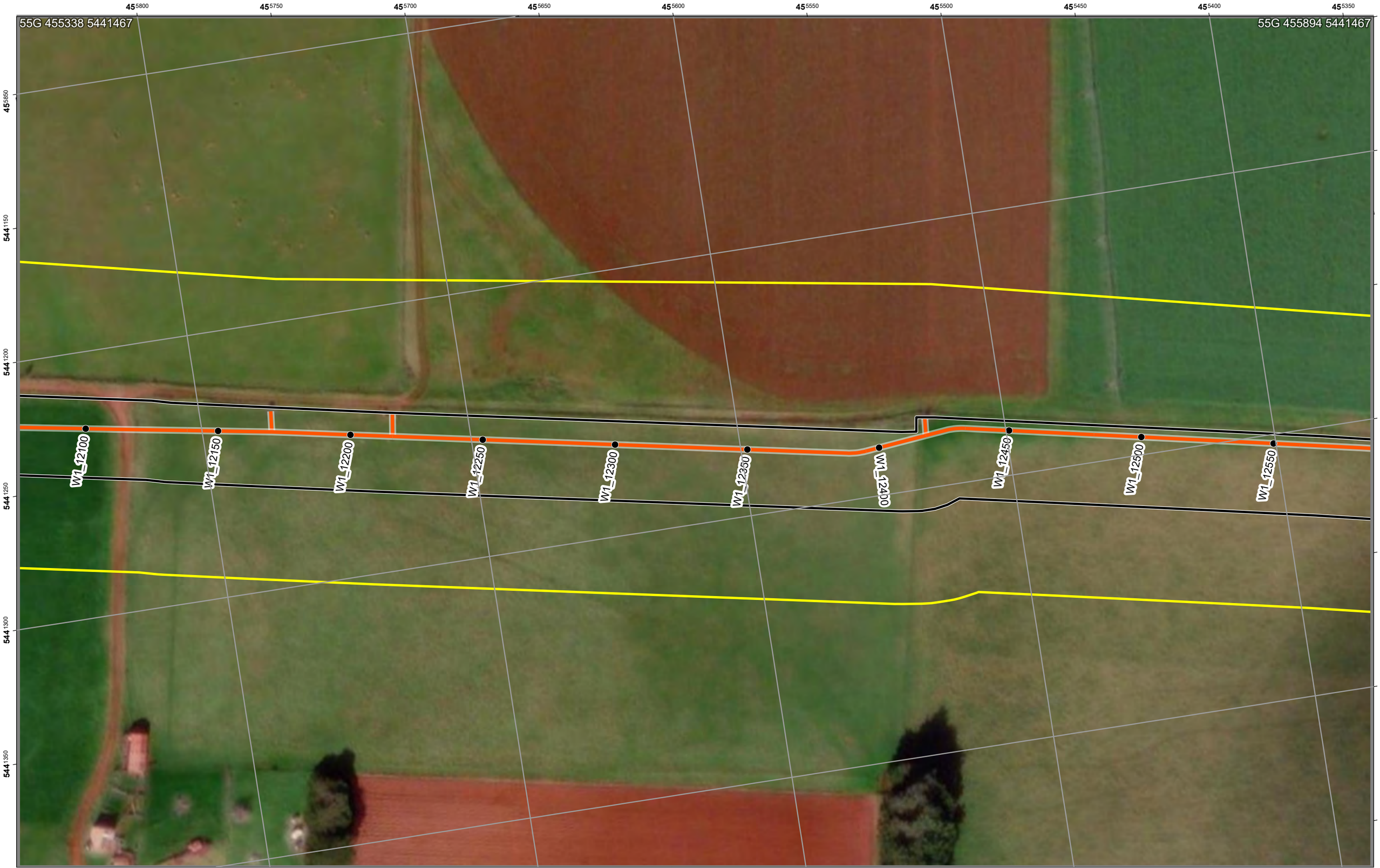
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 153

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: W1
Chainage:
W1_12100-W1_12550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 153
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 154 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_12600 | Chainage End: W1_13050 | Version: 1.1R |
|---|---|---|---|

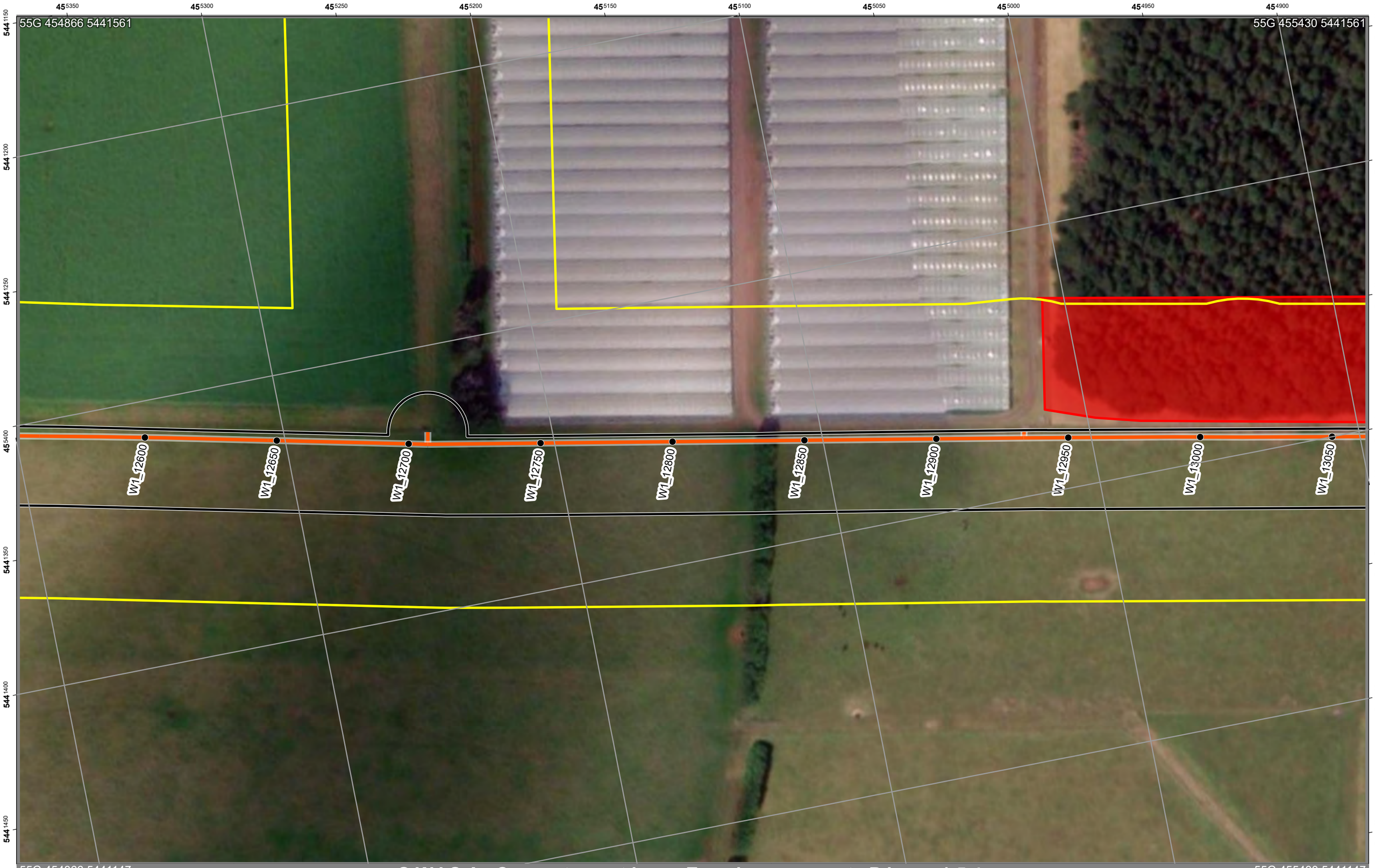
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 154

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management

Zones: W1
Chainage:
W1_12600-W1_13050

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 154
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1518 | 454834 | 5441386 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 155

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management

Zones: W1,WD
Chainage:
W1_13050-W1_13650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 155
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1516 | 454418 | 5441176 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1518 | 454834 | 5441386 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1519 | 454648 | 5441341 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 156 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_13650 | Chainage End: W1_14250 | Version: 1.1R |
|---|---|---|---|

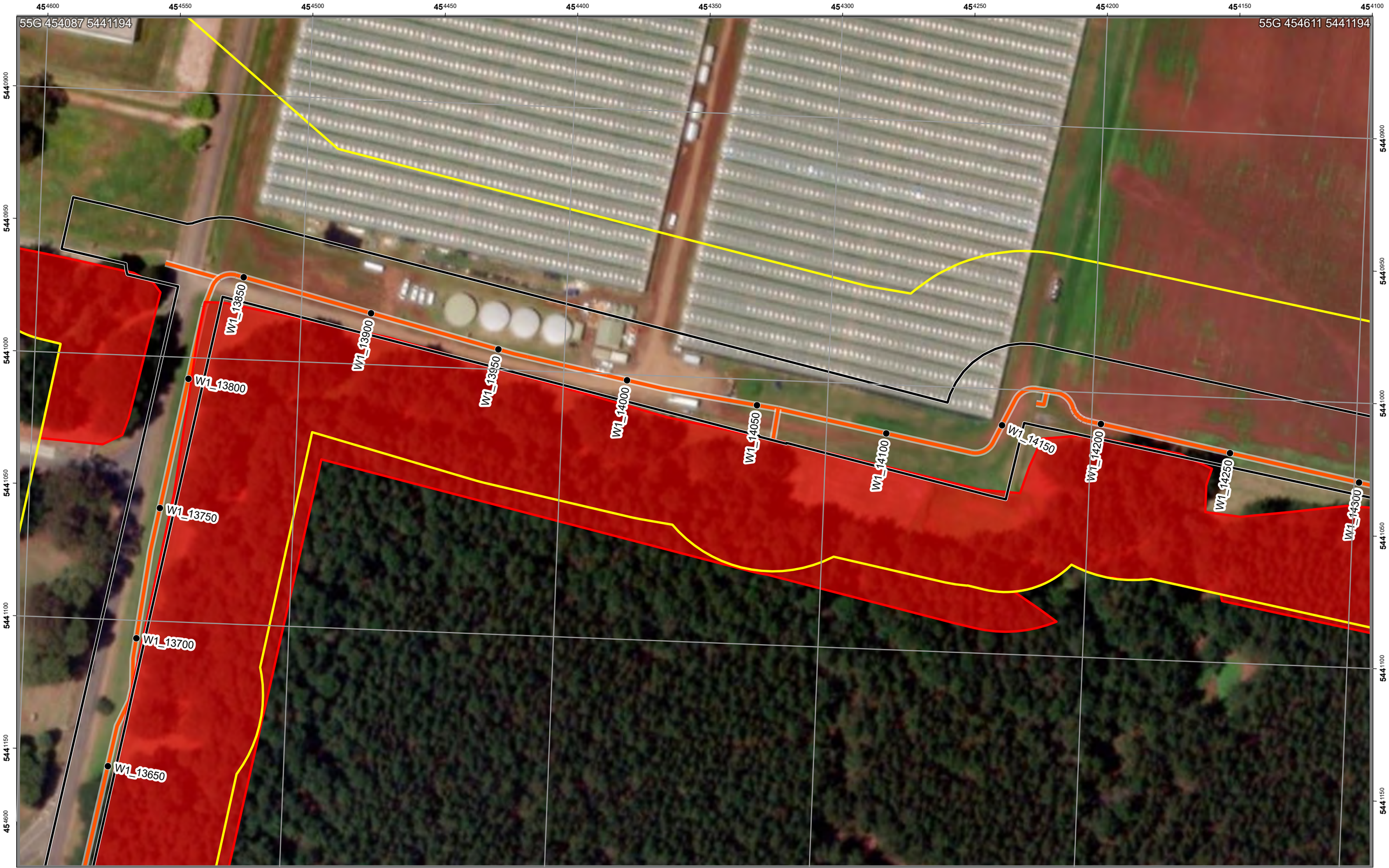
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 156

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management

Zones: W1
Chainage:
W1_13650-W1_14250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 156
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1515 | 454585 | 5440992 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1516 | 454418 | 5441176 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 157 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_14300 | Chainage End: W1_14750 | Version: 1.1R |
|---|---|---|---|

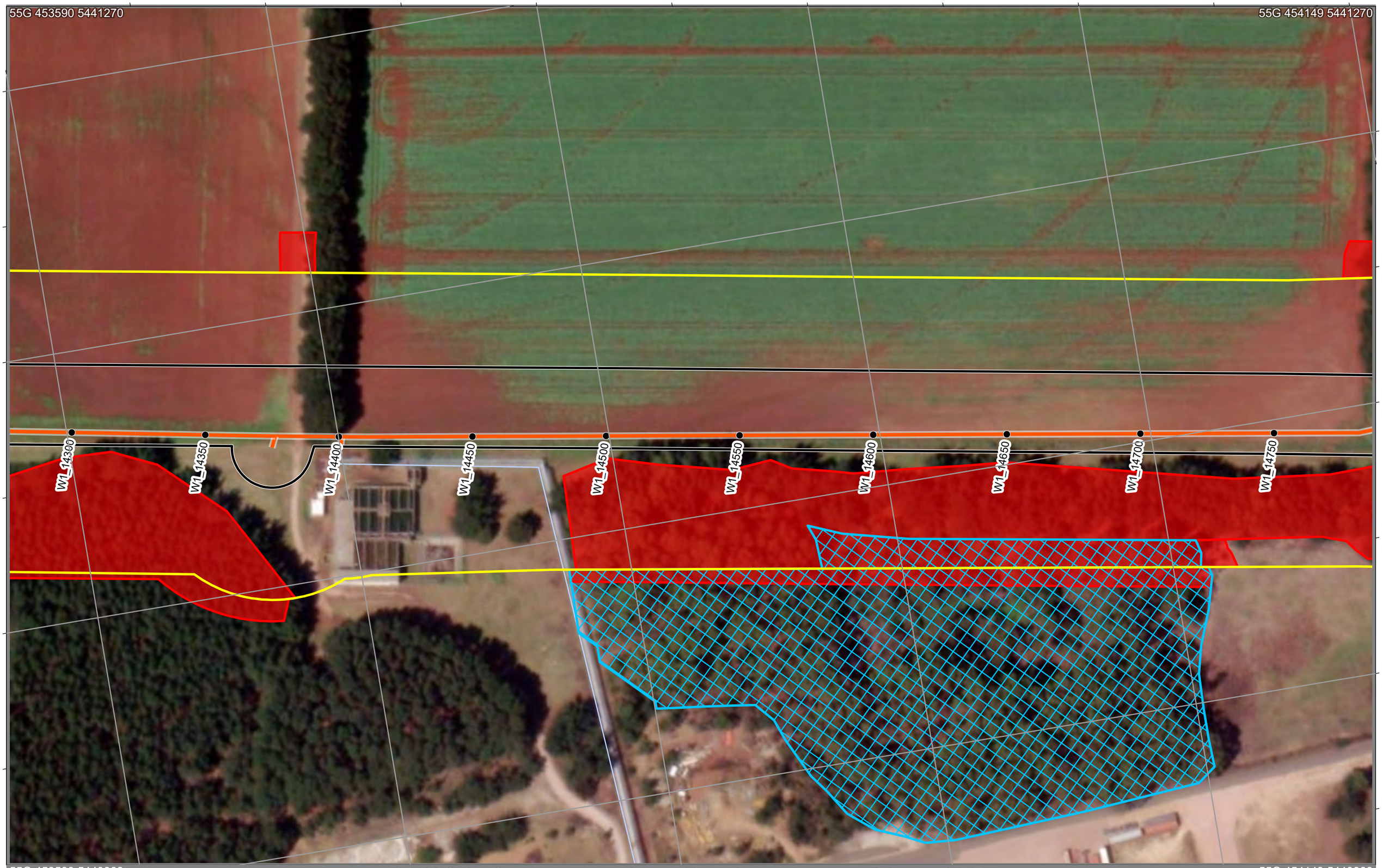
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 157

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_14300-W1_14750

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 157
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 509 | 453763 | 5441132 | Native Vegetation | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1385 | 453796 | 5441175 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1505 | 453611 | 5441047 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1506 | 453776 | 5441119 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1514 | 454004 | 5440978 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1516 | 454418 | 5441176 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1583 | 453683 | 5441146 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 158 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_14800 | Chainage End: W1_15250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 158

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1B. Burrowing crayfish
- 1E. Den management

Zones: W1
Chainage:
W1_14800-W1_15250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 158
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 167 | 453264 | 5441080 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 313 | 453258 | 5441087 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 627 | 453265 | 5441081 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1272 | 453252 | 5441214 | Water Crossing | Apply EPR 3 | Contractor | |
| 1505 | 453611 | 5441047 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1506 | 453776 | 5441119 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1507 | 453538 | 5441153 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 159

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 3. Watercourses
- 1. Flora and fauna
- 12. Contaminated soils and acid sulphate soil
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1,WE
Chainage:
W1_15250-W1_15900

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 159
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 11 | 452732 | 5441214 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 12 | 452764 | 5441182 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 148 | 452773 | 5441171 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 188 | 452737 | 5441209 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 567 | 452739 | 5441205 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 626 | 452772 | 5441171 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1220 | 452784 | 5441542 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1275 | 452735 | 5441211 | Water Crossing | Apply EPR 3 | Contractor | |
| 1420 | 452742 | 5441291 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1819 | 452733 | 5441212 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 160 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_15900 | Chainage End: W1_16350 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 160

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 12. Contaminated soils and acid sulphate soil

Zones: W1
Chainage:
W1_15900-W1_16350

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 160
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1220 | 452784 | 5441542 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1276 | 452651 | 5440724 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 161 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_16400 | Chainage End: W1_17000 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 161

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: W1
Chainage:
W1_16400-W1_17000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 161
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 162 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_17000 | Chainage End: W1_17450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 162

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_17000-W1_17450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 162
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 79 | 452260 | 5439750 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 80 | 452177 | 5439777 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 203 | 452213 | 5439772 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1292 | 452233 | 5439792 | Water Crossing | Apply EPR 3 | Contractor | |
| 1414 | 452209 | 5439756 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 163 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1,Latrobe 1 | Chainage Start: W1_17500 | Chainage End: W1_18000 | Version: 1.1R |
|---|---|---|---|

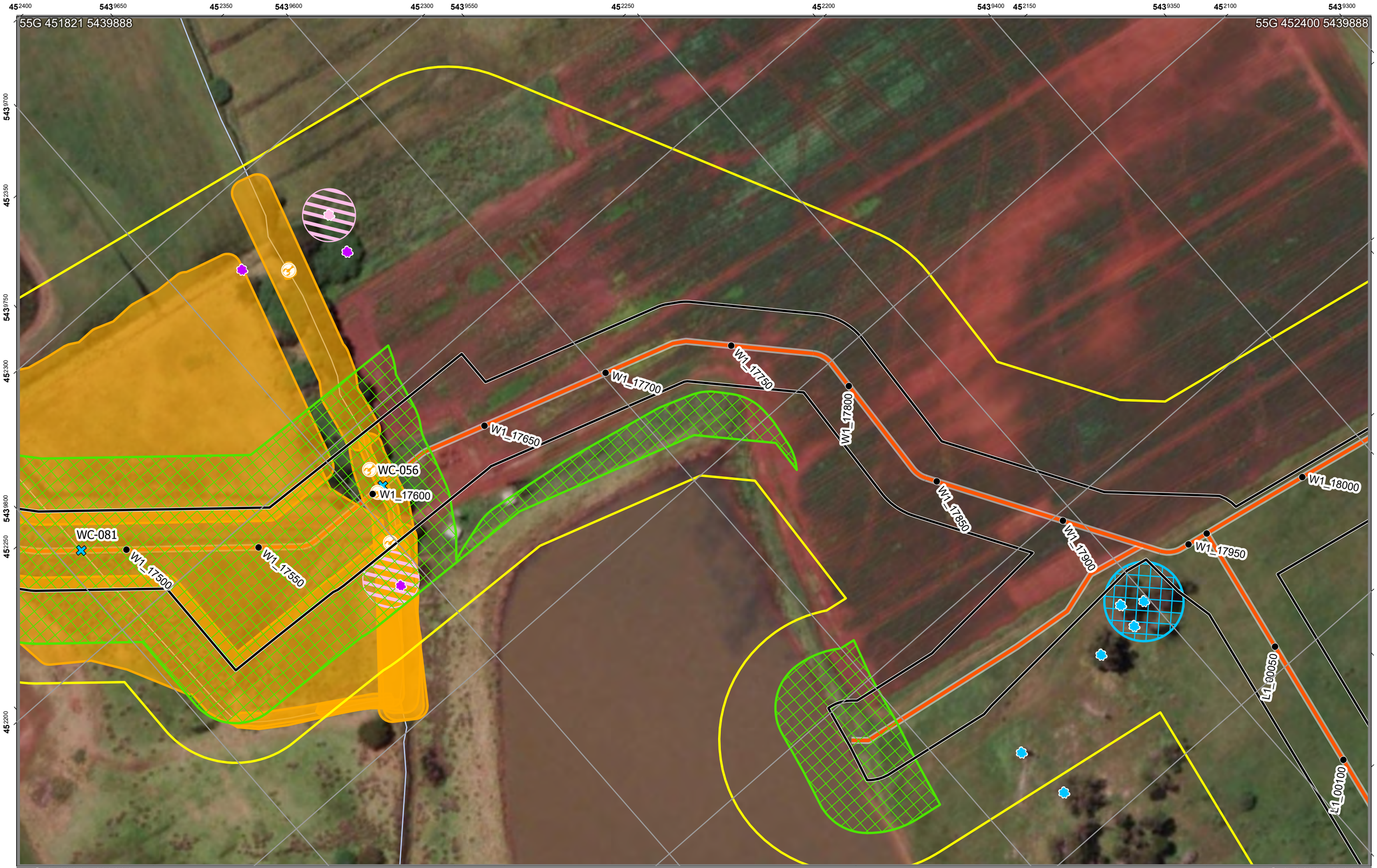
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 163

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: W1,L1
Chainage:
W1_17500-W1_18000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 163
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 6 | 452157 | 5439703 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. HDD water crossing | Suitably qualified ecologist | |
| 48 | 452148 | 5439710 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 60 | 452130 | 5439723 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 71 | 452245 | 5439668 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 72 | 452133 | 5439719 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 79 | 452260 | 5439750 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 80 | 452177 | 5439777 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 151 | 452261 | 5439663 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 160 | 452121 | 5439753 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 178 | 452121 | 5439753 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 195 | 452176 | 5439691 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 203 | 452213 | 5439772 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 312 | 452129 | 5439766 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 538 | 451954 | 5439502 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 568 | 452261 | 5439663 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 623 | 452184 | 5439690 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 624 | 452158 | 5439702 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 625 | 452176 | 5439693 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 703 | 451919 | 5439572 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 704 | 451949 | 5439527 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 705 | 451949 | 5439511 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 836 | 451941 | 5439575 | Masked owl potential nesting tree | | | |
| 943 | 451958 | 5439510 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 944 | 451958 | 5439510 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 979 | 451954 | 5439502 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1030 | 452252 | 5439642 | Willow - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1048 | 452252 | 5439642 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1066 | 452273 | 5439676 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1073 | 452273 | 5439676 | Willow - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1138 | 452143 | 5439710 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1281 | 452176 | 5439690 | Water Crossing | Apply EPR 3 | Contractor | |
| 1292 | 452233 | 5439792 | Water Crossing | Apply EPR 3 | Contractor | |
| 1414 | 452209 | 5439756 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1415 | 451986 | 5439621 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1759 | 452267 | 5439638 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1780 | 452147 | 5439711 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1793 | 452267 | 5439638 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1831 | 452147 | 5439711 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 164 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_18050 | Chainage End: W1_18600 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 164

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: W1
Chainage:
W1_18050-W1_18600

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 164
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 75 | 451782 | 5439440 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 152 | 451862 | 5439407 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 295 | 451836 | 5439398 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 504 | 451835 | 5439399 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 574 | 451869 | 5439406 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 575 | 451860 | 5439403 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 576 | 451860 | 5439409 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1098 | 451843 | 5439428 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1410 | 451895 | 5439318 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1501 | 451860 | 5439414 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1574 | 451849 | 5439418 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 165 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1,Wesley Vale F | Chainage Start: W1_18500 | Chainage End: W1_18950 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 165

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: W1,WF
Chainage:
W1_18500-W1_18950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 165
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 166 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_19000 | Chainage End: W1_19550 | Version: 1.1R |
|---|---|---|---|

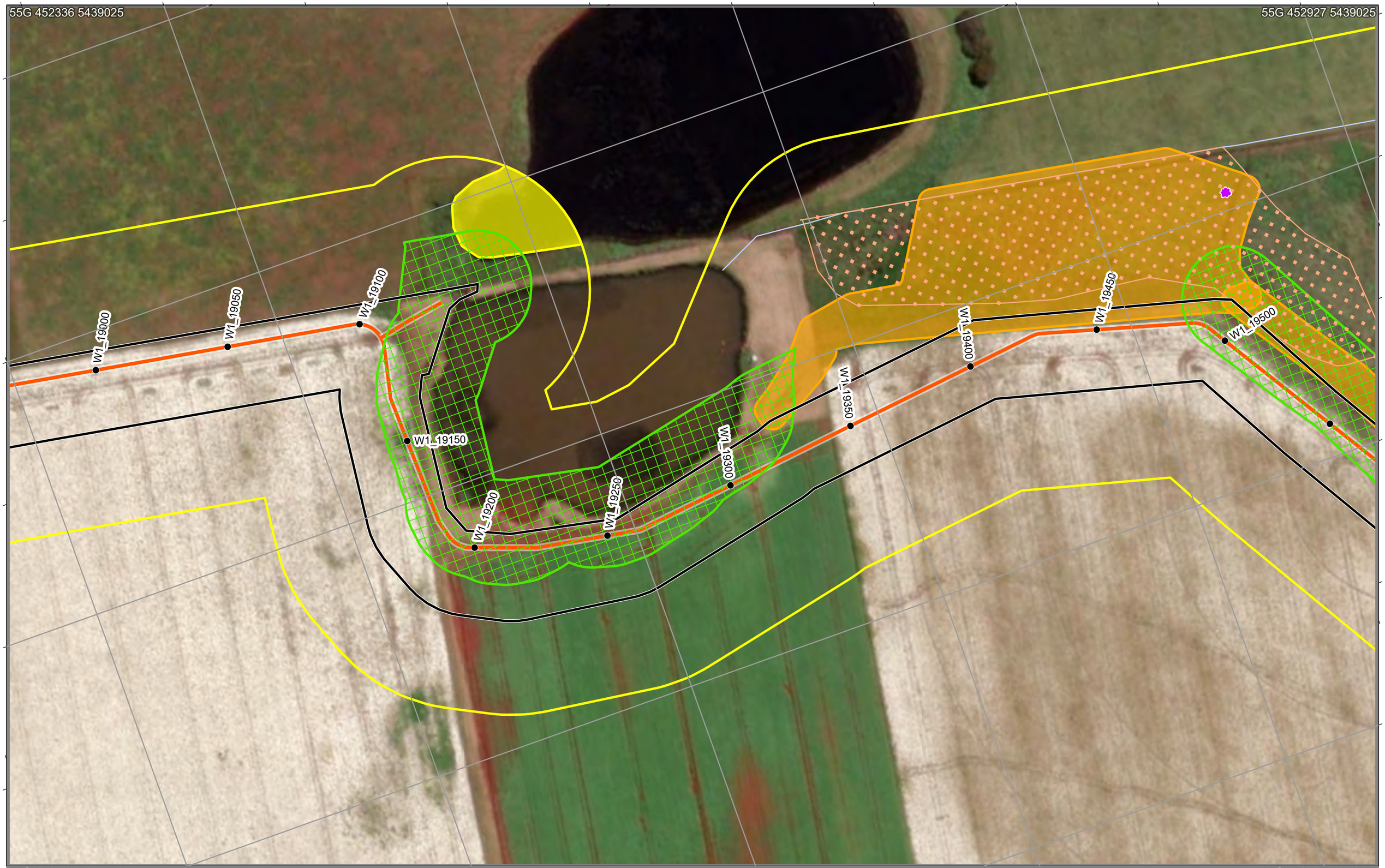
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 166

Legend
- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend
- 2. Weeds, pests and disease
- 1. Flora and fauna
- 12. Contaminated soils and acid sulphate soil
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_19000-W1_19550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 166
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 83 | 452778 | 5438805 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 134 | 452908 | 5438670 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 501 | 452595 | 5438888 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 1137 | 452850 | 5438807 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1219 | 452801 | 5438802 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1404 | 452921 | 5438642 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1405 | 452580 | 5438807 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 167 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale 1 | Chainage Start: W1_02900 | Chainage End: W1_20058 | Version: 1.1R |
|---|---|---|---|

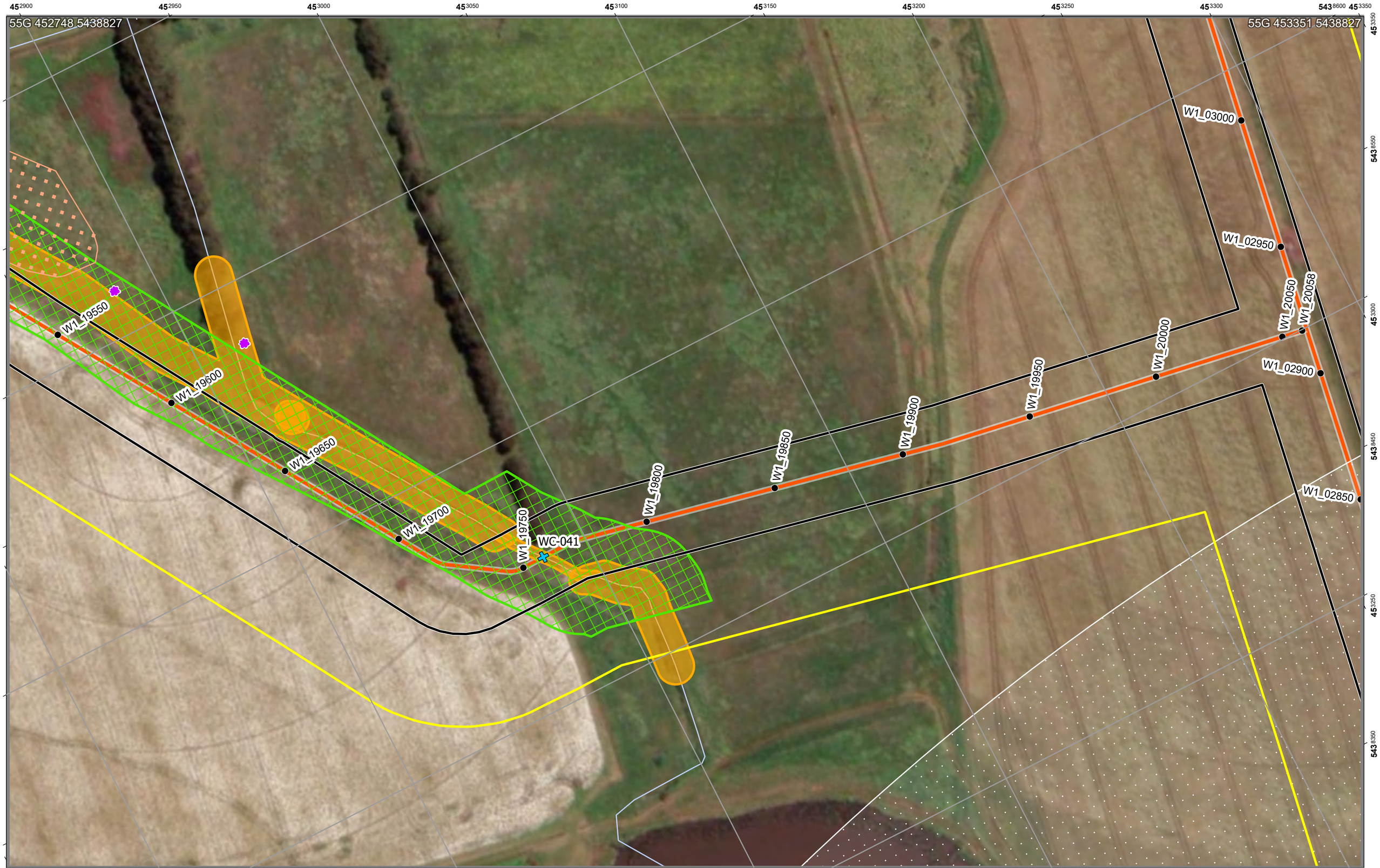
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 167

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 12. Contaminated soils and acid sulphate soil
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: W1
Chainage:
W1_02900-W1_20058

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 167
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 167 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 5 | 452922 | 5438644 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 133 | 453006 | 5438518 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 134 | 452908 | 5438670 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 274 | 452983 | 5438553 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 524 | 452922 | 5438644 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 1135 | 452919 | 5438677 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1136 | 452884 | 5438717 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1219 | 452801 | 5438802 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1279 | 452983 | 5438554 | Water Crossing | Apply EPR 3 | Contractor | |
| 1404 | 452921 | 5438642 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1738 | 453300 | 5437515 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 168

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: WA,W1
Chainage:
WA_00000-WA_00548

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 168
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 62 | 454336 | 5438328 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 165 | 454104 | 5438488 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 180 | 454124 | 5438478 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 181 | 454077 | 5438508 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 350 | 454133 | 5438325 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 351 | 454041 | 5438524 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 500 | 454370 | 5438293 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 584 | 454091 | 5438484 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1125 | 454095 | 5438496 | Spanish heath - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1126 | 454080 | 5438507 | Spanish heath - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1351 | 454305 | 5438348 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1381 | 454380 | 5438305 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1513 | 454391 | 5438316 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1598 | 454412 | 5438318 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1599 | 454416 | 5438299 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 169 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale A | Chainage Start: WA_00500 | Chainage End: WA_00548 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
- 
- 

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 169

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: WA
Chainage:
WA_00500-WA_00548

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 169
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 169A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 1B. Burrowing crayfish

Zones: WA
Chainage:
WA_00500-WA_00548

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

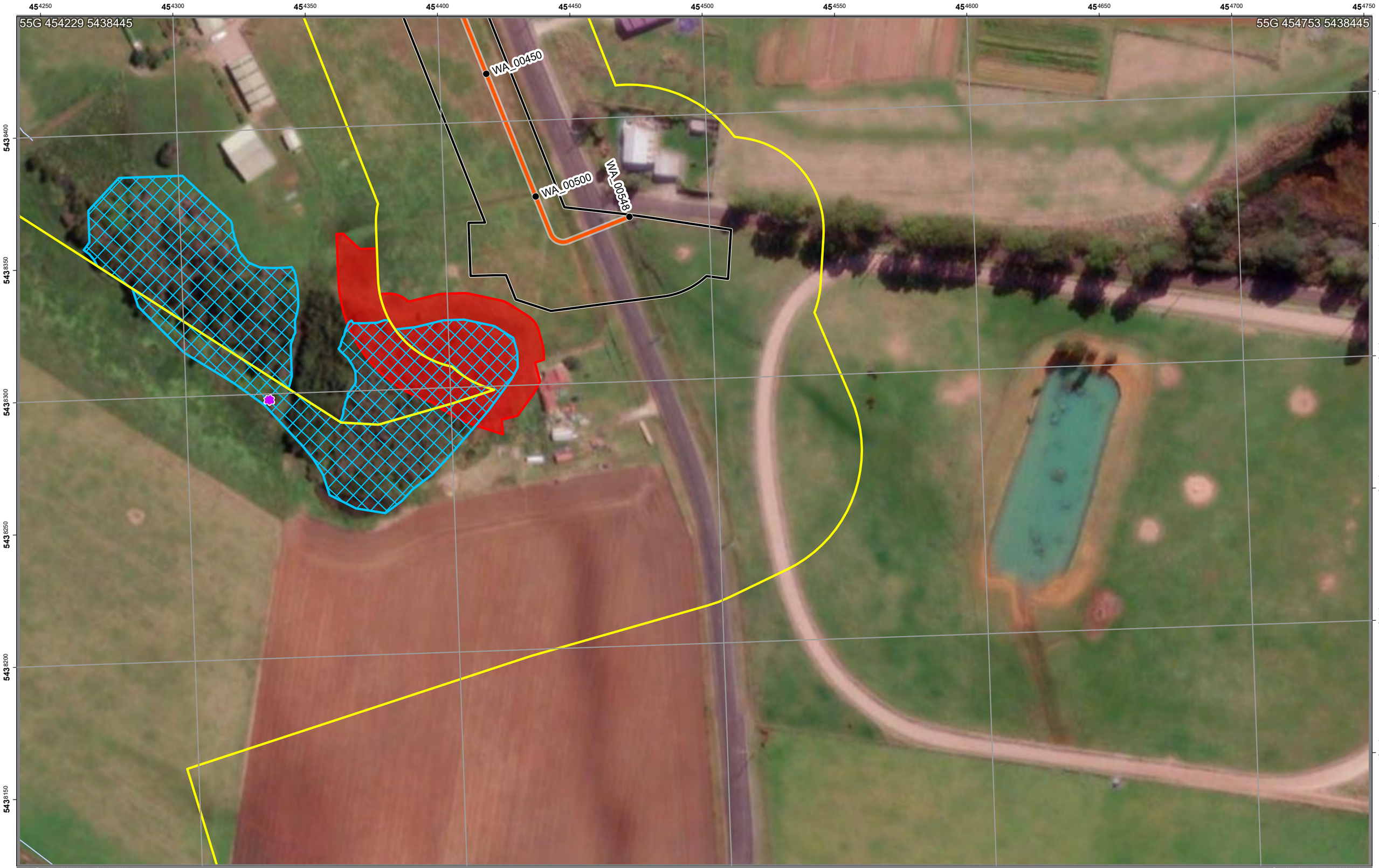
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 169A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 169B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 1E. Den management
- 1G. Habitat tree management plan

Zones: WA
Chainage:
WA_00500-WA_00548

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 169B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 62 | 454336 | 5438328 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 153 | 454341 | 5438285 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 350 | 454133 | 5438325 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 500 | 454370 | 5438293 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 577 | 454339 | 5438284 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 1097 | 454331 | 5438298 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1351 | 454305 | 5438348 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1381 | 454380 | 5438305 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1513 | 454391 | 5438316 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1598 | 454412 | 5438318 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1599 | 454416 | 5438299 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 170

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: WB,W1
Chainage:
WB_00000-WB_00337

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 170
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

# SWISA Construction Environment Plan 170A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1I. Threatened flora and vegetation communities
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1I. Threatened flora and vegetation communities

Zones: WB,W1
Chainage:
WB_00000-WB_00337

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 170A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 170B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: WB,W1
Chainage:
WB_00000-WB_00337

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 170B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 117 | 454673 | 5439371 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 118 | 455001 | 5439206 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 119 | 455015 | 5439302 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 120 | 455178 | 5439274 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 121 | 454978 | 5439312 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 182 | 455090 | 5439294 | Threatened species habitat - swift parrot | | | |
| 225 | 455110 | 5439298 | Threatened species habitat - swift parrot | | | |
| 257 | 455012 | 5439286 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 258 | 455103 | 5439289 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 275 | 455027 | 5439308 | Threatened species habitat - swift parrot | | | |
| 325 | 455144 | 5439297 | Threatened species habitat - swift parrot | | | |
| 418 | 454926 | 5438972 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 505 | 454904 | 5438944 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 717 | 454993 | 5439120 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 843 | 454918 | 5438908 | Masked owl potential nesting tree | | | |
| 1104 | 454992 | 5439148 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1271 | 455012 | 5439288 | Water Crossing | Apply EPR 3 | Contractor | |
| 1285 | 455107 | 5439288 | Water Crossing | Apply EPR 3 | Contractor | |
| 1322 | 455134 | 5439297 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1386 | 454901 | 5438870 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1438 | 454910 | 5439314 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1534 | 454911 | 5438949 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1538 | 455006 | 5439314 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1600 | 454927 | 5438970 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1601 | 454959 | 5438913 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1611 | 455134 | 5439297 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1740 | 455083 | 5439288 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1741 | 455106 | 5439289 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1742 | 455109 | 5439302 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1743 | 455119 | 5439310 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1744 | 455123 | 5439298 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1761 | 454993 | 5439120 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1795 | 454993 | 5439120 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1818 | 455014 | 5439283 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 171

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: WC,W1
Chainage:
WC_00000-WC_00230

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 171
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 46 | 456791 | 5441451 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 47 | 456810 | 5441497 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 57 | 456810 | 5441498 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. HDD water crossing | Suitably qualified ecologist | |
| 58 | 456811 | 5441475 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 59 | 456809 | 5441515 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 88 | 456808 | 5441472 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 89 | 456808 | 5441532 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 90 | 456770 | 5441448 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 91 | 456817 | 5441454 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 207 | 456808 | 5441498 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 208 | 456790 | 5441451 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 357 | 456842 | 5441454 | Gorse - Zone B | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 511 | 456842 | 5441454 | Gorse - Zone B | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 514 | 456811 | 5441456 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 515 | 456769 | 5441450 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 516 | 456773 | 5441451 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 517 | 456811 | 5441454 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 522 | 456807 | 5441528 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 527 | 456812 | 5441453 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 571 | 456777 | 5441452 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 572 | 456786 | 5441453 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 641 | 456804 | 5441452 | Threatened species - burrowing crayfish | Apply for Permit to Take estimated number of burrowing crayfish occupying located burrows. Apply EPR 1B - Salvage and relocation | Permit holder / suitably qualified ecologist | |
| 1280 | 456808 | 5441498 | Water Crossing | Apply EPR 3 | Contractor | |
| 1290 | 456791 | 5441451 | Water Crossing | Apply EPR 3 | Contractor | |
| 1453 | 456798 | 5441470 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

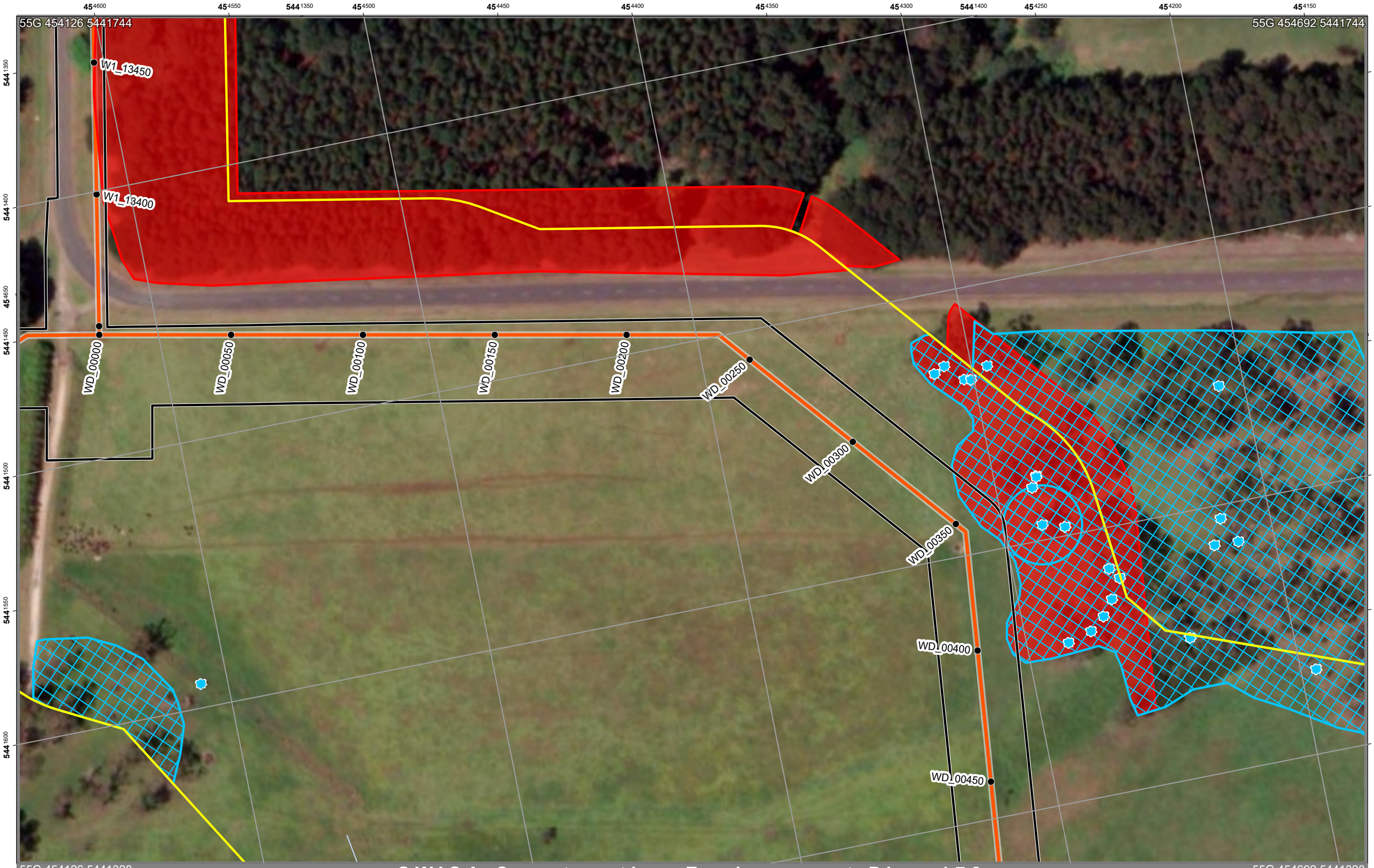
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 172

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1E. Den management
- 1G. Habitat tree management plan

Zones: WD,W1
Chainage:
WD_00000-WD_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 172
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 542 | 454285 | 5441594 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 721 | 454286 | 5441580 | Masked owl potential nesting tree | | | |
| 722 | 454284 | 5441576 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 723 | 454284 | 5441576 | Masked owl potential nesting tree | | | |
| 724 | 454303 | 5441534 | Masked owl potential nesting tree | | | |
| 725 | 454275 | 5441637 | Masked owl potential nesting tree | | | |
| 726 | 454284 | 5441640 | Masked owl potential nesting tree | | | |
| 727 | 454277 | 5441597 | Masked owl potential nesting tree | | | |
| 728 | 454264 | 5441616 | Masked owl potential nesting tree | | | |
| 729 | 454260 | 5441620 | Masked owl potential nesting tree | | | |
| 730 | 454265 | 5441627 | Masked owl potential nesting tree | | | |
| 731 | 454269 | 5441633 | Masked owl potential nesting tree | | | |
| 732 | 454239 | 5441647 | Masked owl potential nesting tree | | | |
| 735 | 454314 | 5441530 | Masked owl potential nesting tree | | | |
| 743 | 454194 | 5441668 | Masked owl potential nesting tree | | | |
| 754 | 454194 | 5441668 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 755 | 454239 | 5441647 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 763 | 454314 | 5441530 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 788 | 454286 | 5441580 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 789 | 454275 | 5441637 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 790 | 454284 | 5441640 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 791 | 454277 | 5441597 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 792 | 454264 | 5441616 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 793 | 454260 | 5441620 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 794 | 454265 | 5441627 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 795 | 454269 | 5441633 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 837 | 454209 | 5441556 | Masked owl potential nesting tree | | | |
| 838 | 454218 | 5441605 | Masked owl potential nesting tree | | | |
| 839 | 454223 | 5441615 | Masked owl potential nesting tree | | | |
| 840 | 454218 | 5441605 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 841 | 454223 | 5441615 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 842 | 454214 | 5441615 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 882 | 454301 | 5441535 | Masked owl potential nesting tree | | | |
| 886 | 454610 | 5441591 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 887 | 454284 | 5441576 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 888 | 454294 | 5441531 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 889 | 454301 | 5441535 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 890 | 454310 | 5441528 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 980 | 454285 | 5441594 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1320 | 454194 | 5441694 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1321 | 454644 | 5441588 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1336 | 454178 | 5441624 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1516 | 454418 | 5441176 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1520 | 454269 | 5441568 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1584 | 454286 | 5441592 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 173 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale D | Chainage Start: WD_00450 | Chainage End: WD_00806 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 173

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 12. Contaminated soils and acid sulphate soil
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: WD
Chainage:
WD_00450-WD_00806

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 173
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 183 | 454105 | 5441825 | Threatened species habitat - swift parrot | | | |
| 277 | 454113 | 5441859 | Threatened species habitat - swift parrot | | | |
| 278 | 454095 | 5441781 | Threatened species habitat - swift parrot | | | |
| 768 | 454117 | 5441743 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 803 | 454147 | 5441744 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1220 | 452784 | 5441542 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1320 | 454194 | 5441694 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1336 | 454178 | 5441624 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1440 | 454064 | 5441861 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1521 | 454086 | 5441768 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1585 | 454113 | 5441811 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1586 | 454075 | 5441775 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1745 | 454102 | 5441819 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1746 | 454107 | 5441838 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☒ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 174

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 12. Contaminated soils and acid sulphate soil
- 1C. Green and gold frog

Zones: WE,W1
Chainage:
WE_00000-WE_00385

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 174
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1220 | 452784 | 5441542 | Potential Acid Sulphate Soil - low probability | Acid sulphate soils (ASS) management plans must be developed by the Contractor for sites of known ASS and potential acid sulphate soils (PASS) in accordance with the Tasmanian Acid Sulphate Soil Management Guidelines (DPIPWE, 2009). | Contractor | |
| 1420 | 452742 | 5441291 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

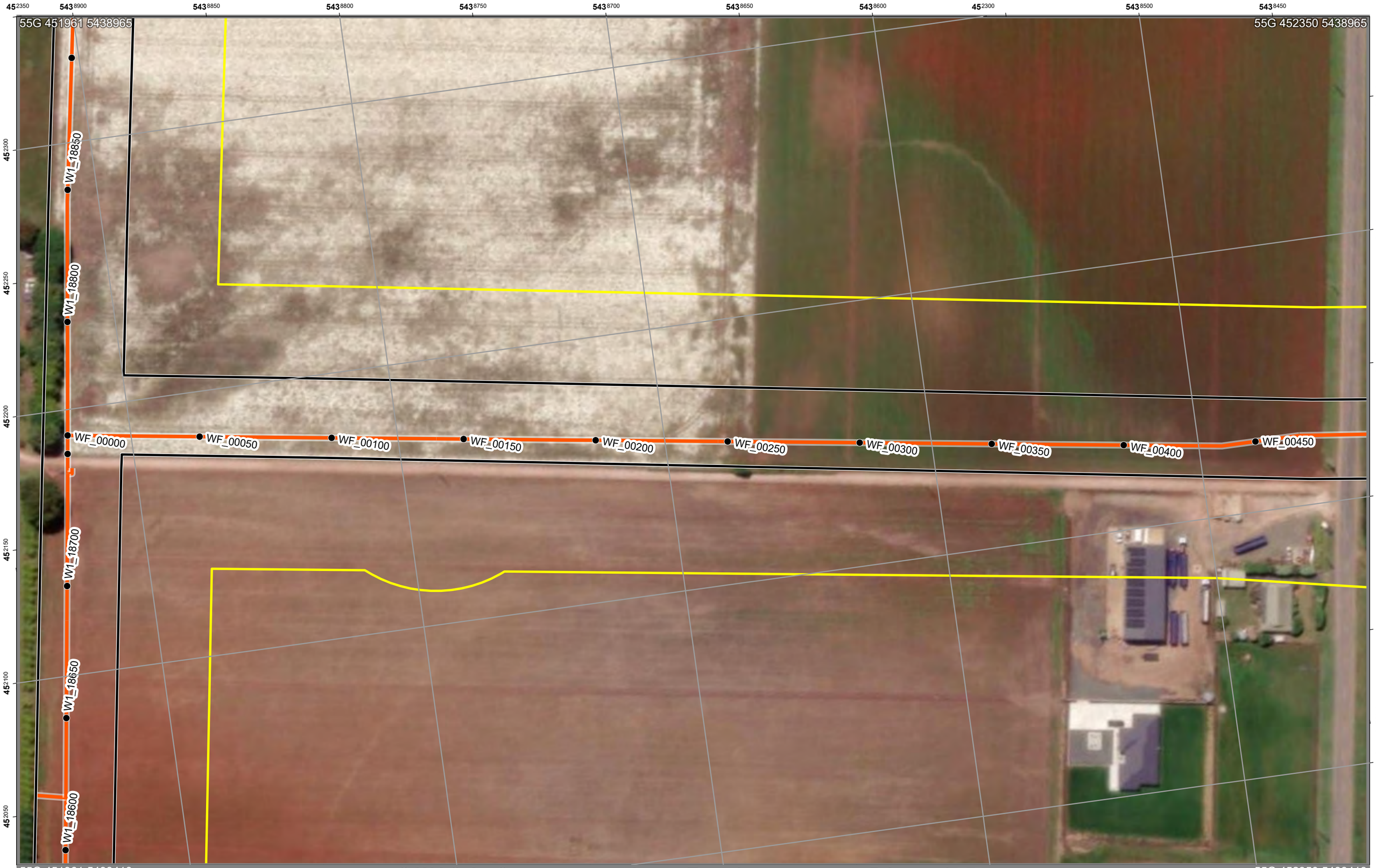
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 175

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: WF,W1
Chainage:
WF_00000-WF_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 175
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 176 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Wesley Vale F | Chainage Start: WF_00500 | Chainage End: WF_00594 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 176

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: WF
Chainage:
WF_00500-WF_00594

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 176
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 177

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: N1,W1
Chainage:
N1_00000-N1_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 177
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 178 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Northdown 1 | Chainage Start: N1_00450 | Chainage End: N1_00950 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 178

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: N1
Chainage:
N1_00450-N1_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 178
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 179

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: N1,NA
Chainage:
N1_00900-N1_01450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 179
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 180 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Northdown 1 | Chainage Start: N1_01450 | Chainage End: N1_01700 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 180

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1E. Den management
- 1G. Habitat tree management plan

Zones: N1
Chainage:
N1_01450-N1_01700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

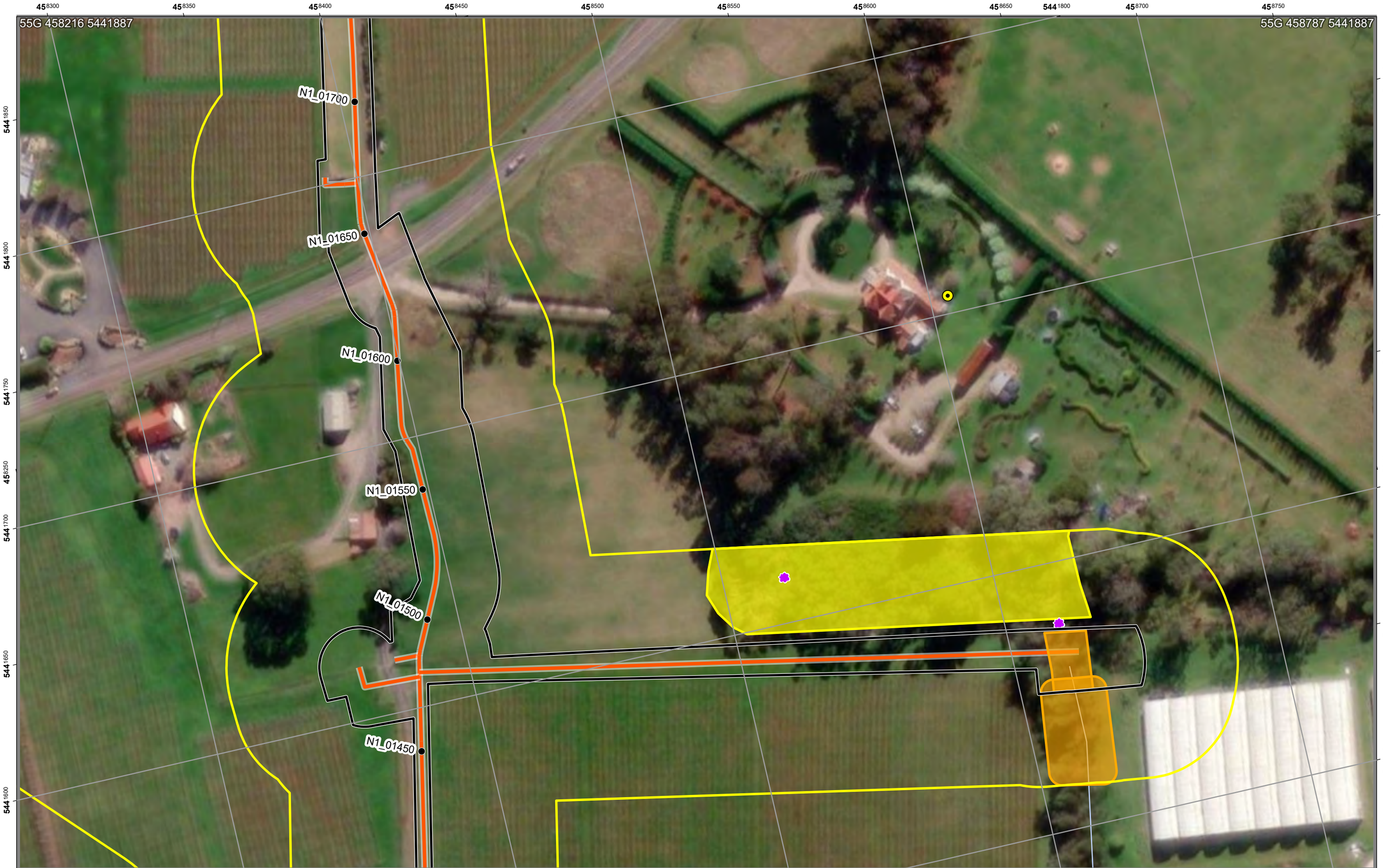
Kilometers

N

ID: EPBC 2023/09666 Plan No. 180
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.




# SWISA Construction Environment Plan 180A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish

Zones: N1
Chainage:
N1_01450-N1_01700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

N

ID: EPBC 2023/09666 Plan No. 180A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 180B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 7. Heritage
- 1E. Den management
- 1G. Habitat tree management plan

Zones: N1
Chainage:
N1_01450-N1_01700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 180B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 180 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 108 | 458618 | 5441536 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 217 | 458621 | 5441562 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 243 | 458620 | 5441562 | Threatened species habitat - swift parrot | | | |
| 341 | 458610 | 5441487 | Threatened species habitat - swift parrot | | | |
| 507 | 458655 | 5441588 | Threatened vegetation Community - DOV | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 508 | 458564 | 5441605 | Threatened vegetation Community - NME | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 858 | 458607 | 5441707 | Historic Heritage - CT2020478 | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor | |
| 974 | 458381 | 5441657 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 975 | 458610 | 5441578 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 976 | 458381 | 5441657 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1144 | 458620 | 5441577 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1145 | 458523 | 5441617 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1354 | 458620 | 5441628 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1541 | 458594 | 5441605 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1622 | 458659 | 5441613 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1623 | 458577 | 5441587 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1747 | 458619 | 5441567 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |
| 1748 | 458619 | 5441558 | Threatened species habitat - swift parrot foraging habitat tree | Minimise impact by micrositing Construction Corridor | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 181 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Northdown 1 | Chainage Start: N1_01700 | Chainage End: N1_01948 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 181

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle

Zones: N1
Chainage:
N1_01700-N1_01948

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 181
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1699 | 458402 | 5443100 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 182

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: NA,N1
Chainage:
NA_00000-NA_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 182
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 183 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Northdown A | Chainage Start: NA_00500 | Chainage End: NA_00576 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 183

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

Zones: NA
Chainage:
NA_00500-NA_00576

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 183
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 184 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1,Wesley Vale 1 | Chainage Start: L1_00000 | Chainage End: L1_00550 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 184

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1,W1
Chainage:
L1_00000-L1_00550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 184
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

# SWISA Construction Environment Plan 184A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 2. Weeds, pests and disease
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: L1,W1
Chainage:
L1_00000-L1_00550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 184A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 184B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1,W1
Chainage:
L1_00000-L1_00550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 184B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 75 | 451782 | 5439440 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 76 | 451751 | 5439550 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 152 | 451862 | 5439407 | Known location area of burrowing crayfish | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 199 | 451758 | 5439496 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 280 | 451593 | 5439567 | Threatened species habitat - swift parrot | | | |
| 295 | 451836 | 5439398 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 502 | 451598 | 5439473 | Threatened vegetation Community - DOV | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 504 | 451835 | 5439399 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 538 | 451954 | 5439502 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 574 | 451869 | 5439406 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 575 | 451860 | 5439403 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 576 | 451860 | 5439409 | Threatened species - burrowing crayfish | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 703 | 451919 | 5439572 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 704 | 451949 | 5439527 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 705 | 451949 | 5439511 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 836 | 451941 | 5439575 | Masked owl potential nesting tree | | | |
| 943 | 451958 | 5439510 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 944 | 451958 | 5439510 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 979 | 451954 | 5439502 | Masked owl potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1037 | 451597 | 5439462 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1098 | 451843 | 5439428 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1099 | 451786 | 5439413 | Blackberry - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1229 | 451758 | 5439496 | Water Crossing | Apply EPR 3 | Contractor | |
| 1380 | 451583 | 5439311 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1409 | 451686 | 5439355 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1410 | 451895 | 5439318 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1411 | 451761 | 5439493 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1500 | 451616 | 5439360 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1501 | 451860 | 5439414 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1503 | 451598 | 5439469 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1573 | 451531 | 5439372 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1574 | 451849 | 5439418 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1575 | 451427 | 5439442 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1576 | 451600 | 5439460 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 185 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_00550 | Chainage End: L1_01000 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 185

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1
Chainage:
L1_00550-L1_01000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 185
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 185A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1C. Green and gold frog

Zones: L1
Chainage:
L1_00550-L1_01000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 185A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 185B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1
Chainage:
L1_00550-L1_01000

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 185B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 185 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 417 | 451421 | 5439464 | Threatened vegetation Community - NME | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 503 | 451418 | 5439443 | Threatened vegetation Community - NME | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 1038 | 451380 | 5439459 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1039 | 451361 | 5439414 | St Johns wort - Zone A Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1051 | 451335 | 5439496 | Spanish heath - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1154 | 451326 | 5439442 | Spanish heath - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1156 | 451331 | 5439454 | Spanish heath - Zone B Weed | Value outside 15 m of Construction Corridor. No requirement for management unless realignment | | |
| 1223 | 451144 | 5439527 | Water Crossing | Apply EPR 3 | Contractor | |
| 1228 | 451332 | 5439499 | Water Crossing | Apply EPR 3 | Contractor | |
| 1413 | 451121 | 5439545 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1500 | 451616 | 5439360 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1502 | 451418 | 5439446 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1575 | 451427 | 5439442 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1810 | 451331 | 5439490 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 186 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_01050 | Chainage End: L1_01500 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 186

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1
Chainage:
L1_01050-L1_01500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 186
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 186 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 41 | 450512 | 5439681 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Value outside 30 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 184 | 450648 | 5439616 | Threatened species habitat - swift parrot | | | |
| 279 | 450648 | 5439618 | Threatened species habitat - swift parrot | | | |
| 1301 | 450675 | 5439605 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1334 | 450694 | 5439507 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1335 | 450584 | 5439640 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1345 | 450537 | 5439637 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1495 | 450737 | 5439545 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1496 | 450554 | 5439662 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1567 | 450672 | 5439607 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1568 | 450636 | 5439563 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 187 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1,Latrobe A | Chainage Start: L1_01500 | Chainage End: L1_02150 | Version: 1.1R |
|---|---|---|---|

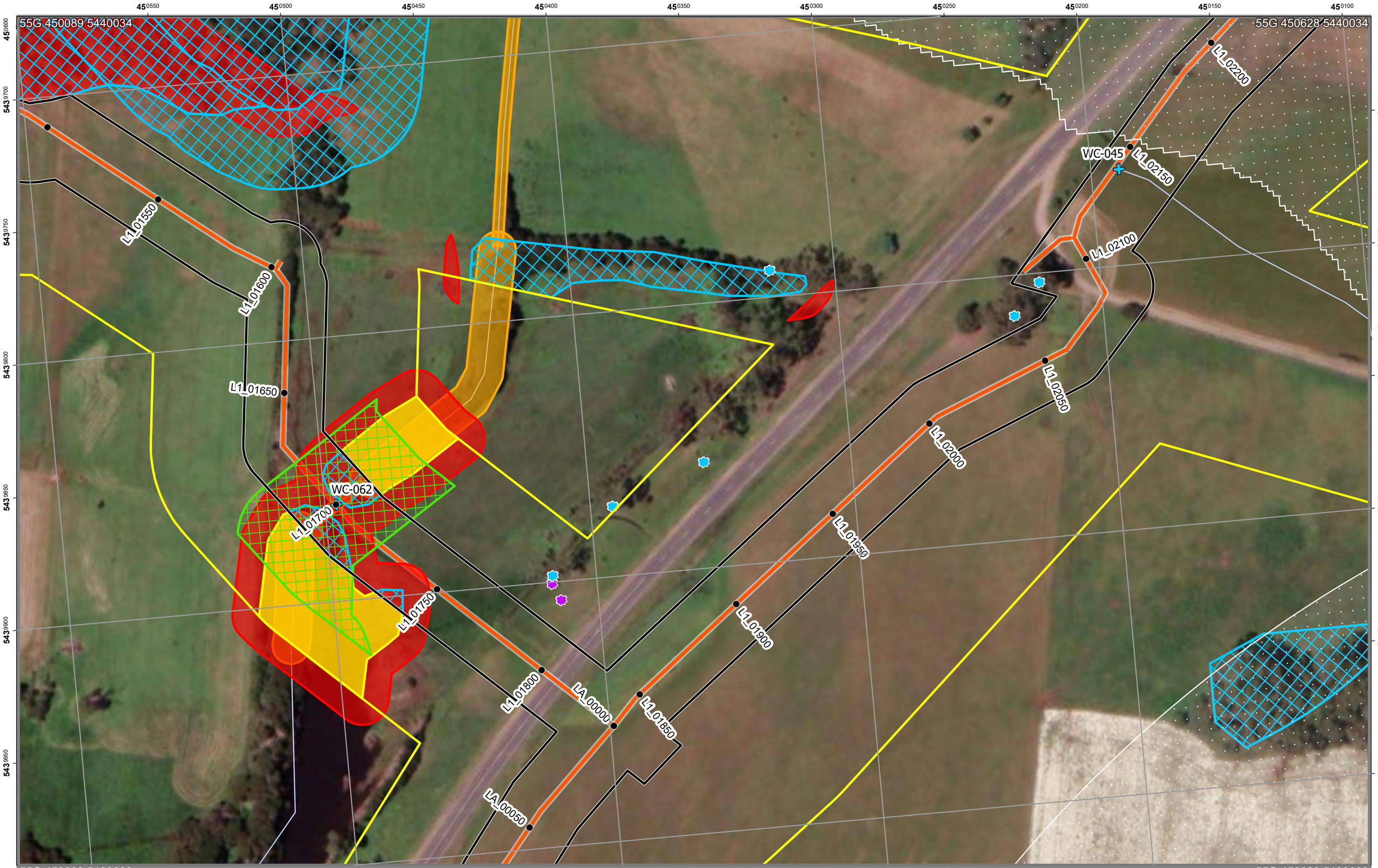
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 187

Legend
- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend
- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1,LA
Chainage:
L1_01500-L1_02150

Scale: 1:1,250 A3 Landscape
0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 187
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 187A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: L1,LA
Chainage:
L1_01500-L1_02150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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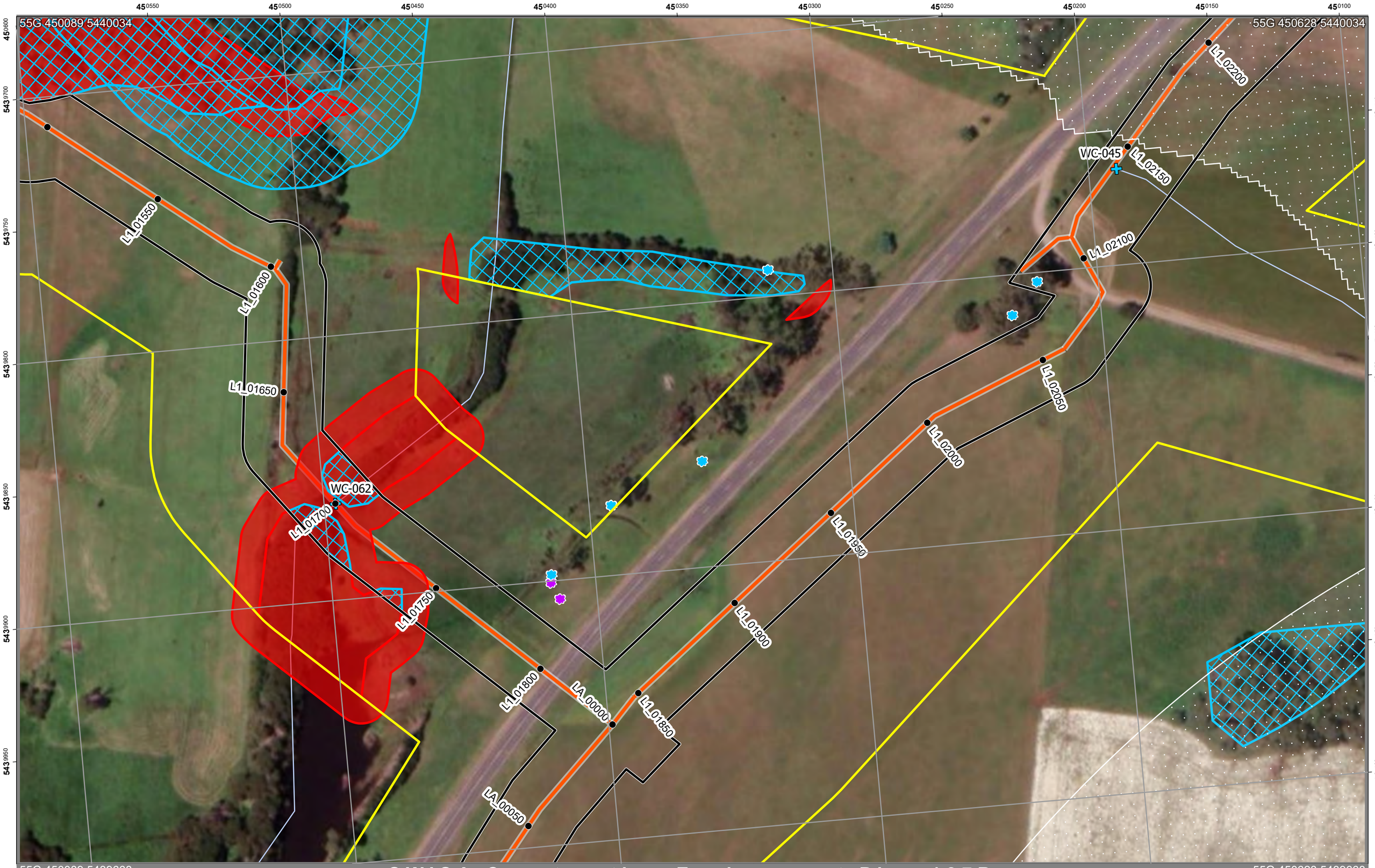
ID: EPBC 2023/09666 Plan No. 187A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 187B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1,LA
Chainage:
L1_01500-L1_02150

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 187B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 41 | 450512 | 5439681 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Value outside 30 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 126 | 450446 | 5439819 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 127 | 450514 | 5439893 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 261 | 450496 | 5439864 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 279 | 450648 | 5439618 | Threatened species habitat - swift parrot | | | |
| 353 | 450418 | 5439720 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 402 | 450490 | 5439856 | Threatened vegetation Community - NME | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 403 | 450501 | 5439874 | Threatened vegetation Community - NME | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 404 | 450477 | 5439900 | Threatened vegetation Community - NME | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 467 | 450470 | 5439843 | Threatened vegetation Community - NME | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 468 | 450504 | 5439901 | Threatened vegetation Community - NME | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 469 | 450382 | 5439785 | Threatened vegetation Community - NME | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 691 | 450356 | 5439860 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 706 | 450324 | 5439790 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 811 | 450392 | 5439874 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 812 | 450392 | 5439874 | Masked owl potential nesting tree | | | |
| 813 | 450416 | 5439898 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 938 | 450223 | 5439804 | Threatened species habitat - swift parrot nesting habitat tree | Apply EPR 1G and Hollow bearing Tree Protocol | Suitably qualified ecologist | |
| 971 | 450234 | 5439815 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1035 | 450417 | 5439901 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1036 | 450414 | 5439907 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1224 | 450189 | 5439764 | Water Crossing | Apply EPR 3 | Contractor | |
| 1230 | 450496 | 5439864 | Water Crossing | Apply EPR 3 | Contractor | |
| 1301 | 450675 | 5439605 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1365 | 450142 | 5439960 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1417 | 450495 | 5439867 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1496 | 450554 | 5439662 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1497 | 450475 | 5439846 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1498 | 450503 | 5439898 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1567 | 450672 | 5439607 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1569 | 450444 | 5439780 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1570 | 450308 | 5439804 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1571 | 450489 | 5439878 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 188 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_02200 | Chainage End: L1_02700 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 188

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1G. Habitat tree management plan

Zones: L1
Chainage:
L1_02200-L1_02700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 188
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1393 | 450160 | 5439558 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 189 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_02700 | Chainage End: L1_03100 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Devonport Council Development Application
- Flora Permit To Take
- Fauna Permit To Take

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 189

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 2. Weeds, pests and disease
- 3. Watercourses
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- Council Boundary

Zones: L1
Chainage:
L1_02700-L1_03100

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 189
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 114 | 449484 | 5439694 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 115 | 449507 | 5439840 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 221 | 449491 | 5439735 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1155 | 449467 | 5439631 | Gorse - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1225 | 449490 | 5439731 | Water Crossing | Apply EPR 3 | Contractor | |
| 1226 | 449458 | 5439625 | Water Crossing | Apply EPR 3 | Contractor | |
| 1412 | 449464 | 5439657 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1416 | 449255 | 5439664 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1811 | 449491 | 5439736 | Threatened plant - Persicaria decipiens | Apply for Permit to Take for the extent within the Construction Corridor with small buffer. Narrow construction Corridor to minimum extent possible | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 190 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_03150 | Chainage End: L1_03650 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Devonport Council Development Application
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 190

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- Council Boundary

Zones: L1
Chainage:
L1_03150-L1_03650

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

ID: EPBC 2023/09666 Plan No. 190
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 294 | 449279 | 5439087 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 470 | 449393 | 5439143 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 1406 | 449291 | 5439129 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 191 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1,Latrobe D | Chainage Start: L1_03650 | Chainage End: L1_04200 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Devonport Council Development Application
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 191

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1,LD
Chainage:
L1_03650-L1_04200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 191
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

# SWISA Construction Environment Plan 191A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 3. Watercourses
- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- Council Boundary

Zones: L1,LD
Chainage:
L1_03650-L1_04200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 191A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

# SWISA Construction Environment Plan 191B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 1G. Habitat tree management plan
- 3. Watercourses
- 7. Heritage
- 1E. Den management
- 1G. Habitat tree management plan
- Council Boundary

Zones: L1,LD
Chainage:
L1_03650-L1_04200

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 191B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 24 | 449207 | 5438931 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 25 | 449241 | 5438989 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 42 | 449390 | 5438586 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Value outside 30 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 43 | 449387 | 5438660 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Apply EPR 1 and EPR 1G - 30 m exclusion zone around threatened community | Suitably qualified ecologist | |
| 106 | 449155 | 5438972 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 198 | 449221 | 5438964 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 215 | 449197 | 5439009 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 242 | 449360 | 5438798 | Threatened species habitat - swift parrot | | | |
| 294 | 449279 | 5439087 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 340 | 449345 | 5438644 | Threatened species habitat - swift parrot | | | |
| 470 | 449393 | 5439143 | Threatened vegetation Community - ASF | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 471 | 449385 | 5438703 | Buffer of EPBCA listed community | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Contractor | |
| 512 | 449426 | 5438655 | Buffer of EPBCA listed community | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 844 | 449396 | 5438687 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 845 | 449396 | 5438673 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 846 | 449400 | 5438666 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 847 | 449402 | 5438658 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 848 | 449401 | 5438654 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 849 | 449398 | 5438643 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 850 | 449403 | 5438627 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1174 | 449451 | 5438684 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1227 | 449223 | 5438961 | Water Crossing | Apply EPR 3 | Contractor | |
| 1324 | 449289 | 5438596 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1325 | 449298 | 5438639 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1379 | 449335 | 5438614 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1406 | 449291 | 5439129 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1488 | 449412 | 5438586 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1563 | 449386 | 5438704 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 192 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_04200 | Chainage End: L1_04700 | Version: 1.1R |
|---|---|---|---|

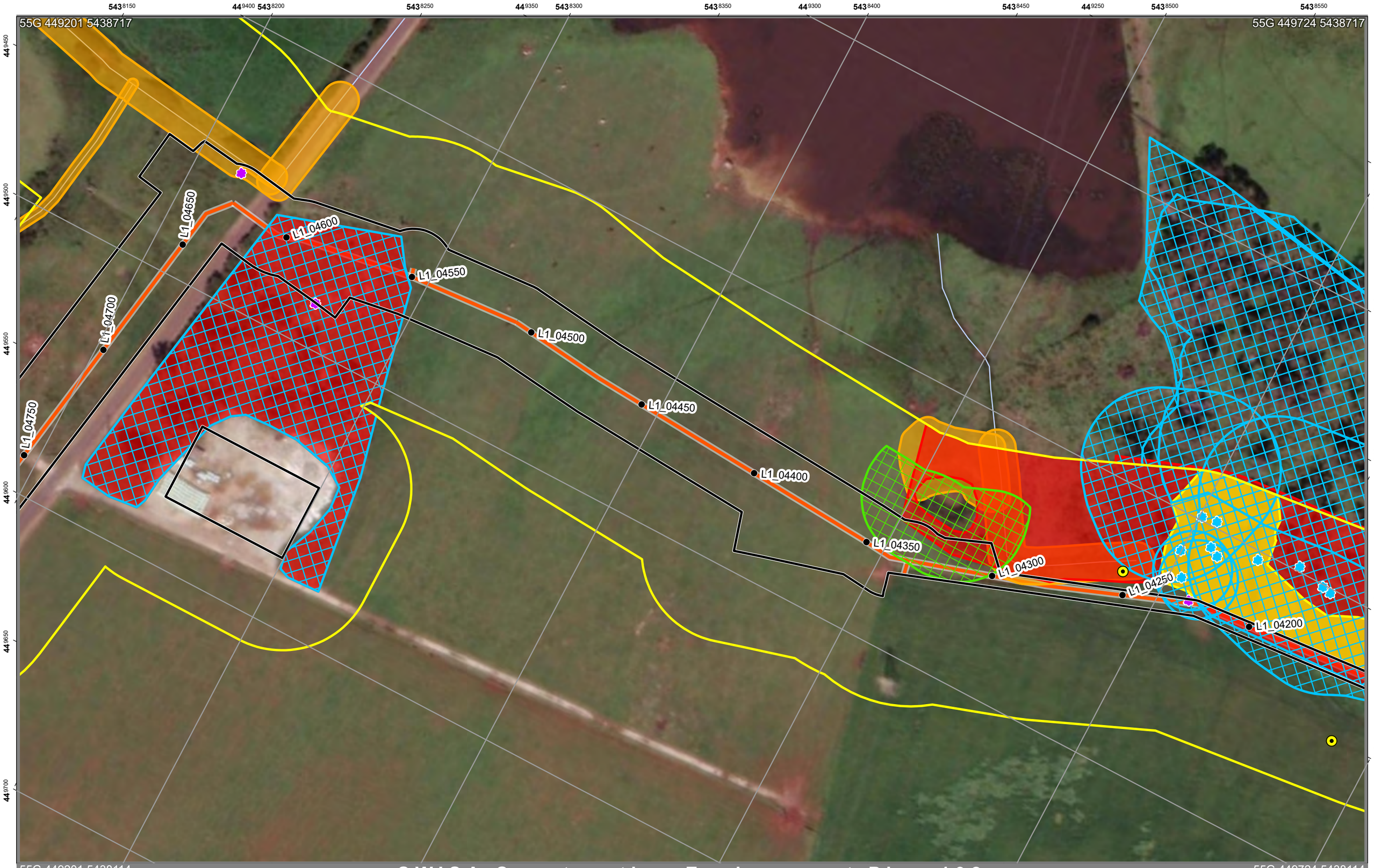
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
- 
- 

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 192

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: L1
Chainage:
L1_04200-L1_04700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

ID: EPBC 2023/09666 Plan No. 192
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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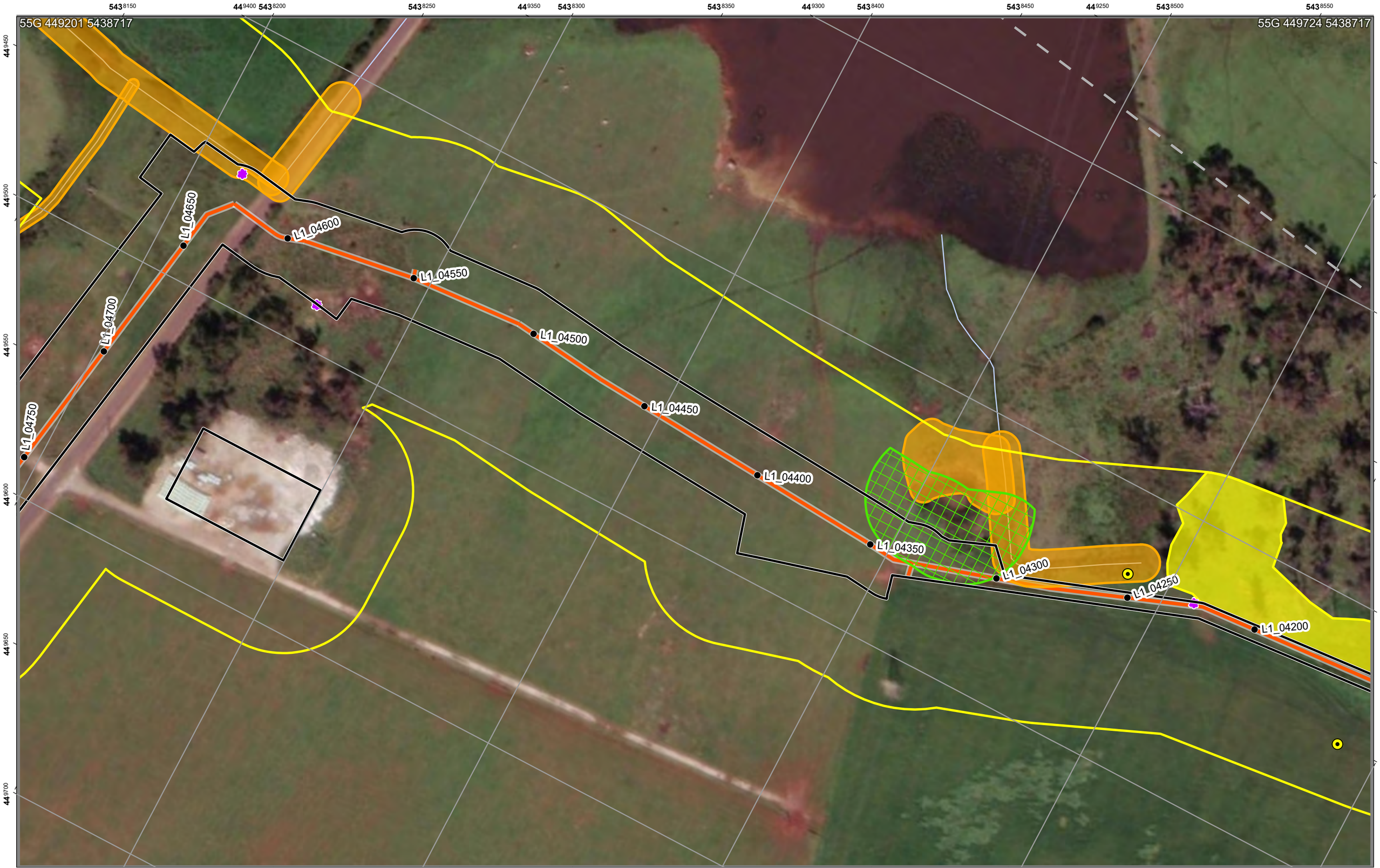



# SWISA Construction Environment Plan 192A

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 2. Weeds, pests and disease
- 7. Heritage
- 1. Flora and fauna
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- Council Boundary

Zones: L1
Chainage:
L1_04200-L1_04700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

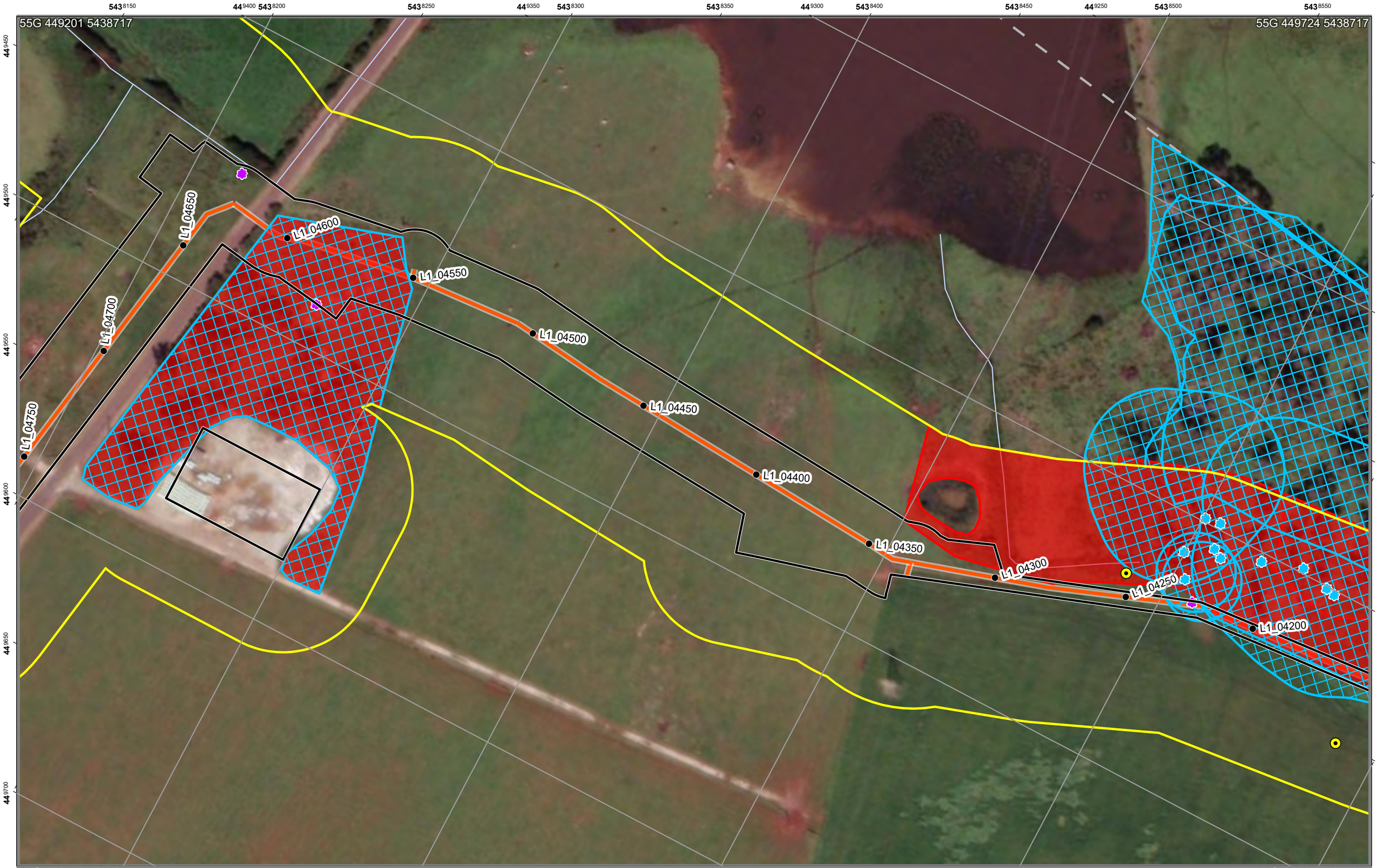
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 192A
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation




# SWISA Construction Environment Plan 192B

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 1G. Habitat tree management plan
- 2. Weeds, pests and disease
- 7. Heritage
- 1E. Den management
- 1G. Habitat tree management plan
- Council Boundary

Zones: L1
Chainage:
L1_04200-L1_04700

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

ID: EPBC 2023/09666 Plan No. 192B
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 20 | 449432 | 5438550 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 26 | 449430 | 5438235 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 42 | 449390 | 5438586 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Value outside 30 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 43 | 449387 | 5438660 | Threatened vegetation Community - Tasmanian Forests and Woodland Dominated by Black Gum | Apply EPR 1 and EPR 1G - 30 m exclusion zone around threatened community | Suitably qualified ecologist | |
| 87 | 449425 | 5438509 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 128 | 449442 | 5438111 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 200 | 449452 | 5438230 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 262 | 449451 | 5438223 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 340 | 449345 | 5438644 | Threatened species habitat - swift parrot | | | |
| 354 | 449515 | 5438147 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 471 | 449385 | 5438703 | Buffer of EPBCA listed community | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Contractor | |
| 512 | 449426 | 5438655 | Buffer of EPBCA listed community | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 558 | 449420 | 5438611 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 559 | 449418 | 5438607 | Threatened species habitat - swift parrot foraging habitat tree | Apply EPR 1G - TPZ exclusion zone | Contractor | |
| 847 | 449402 | 5438658 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 848 | 449401 | 5438654 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 849 | 449398 | 5438643 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 850 | 449403 | 5438627 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 851 | 449398 | 5438607 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 852 | 449399 | 5438601 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 853 | 449407 | 5438609 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 854 | 449409 | 5438613 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 855 | 449414 | 5438600 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 972 | 449423 | 5438605 | Threatened species habitat - Swift parrot potential nesting tree with > 10 % incursion by Construction Corridor | Apply EPR 1G - Minimise impact by micrositing Construction Corridor, apply TPZ exclusion zone if avoidance is possible. Assess nest activity. | Suitably qualified ecologist | |
| 1094 | 449484 | 5438266 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1121 | 449453 | 5438218 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1142 | 449429 | 5438611 | Winged thistle - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1174 | 449451 | 5438684 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1175 | 449431 | 5438584 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1302 | 449512 | 5438264 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1324 | 449289 | 5438596 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1379 | 449335 | 5438614 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1403 | 449446 | 5438514 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1488 | 449412 | 5438586 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1561 | 449512 | 5438264 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1562 | 449393 | 5438566 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1563 | 449386 | 5438704 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 193 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_04700 | Chainage End: L1_05300 | Version: 1.1R |
|---|---|---|---|

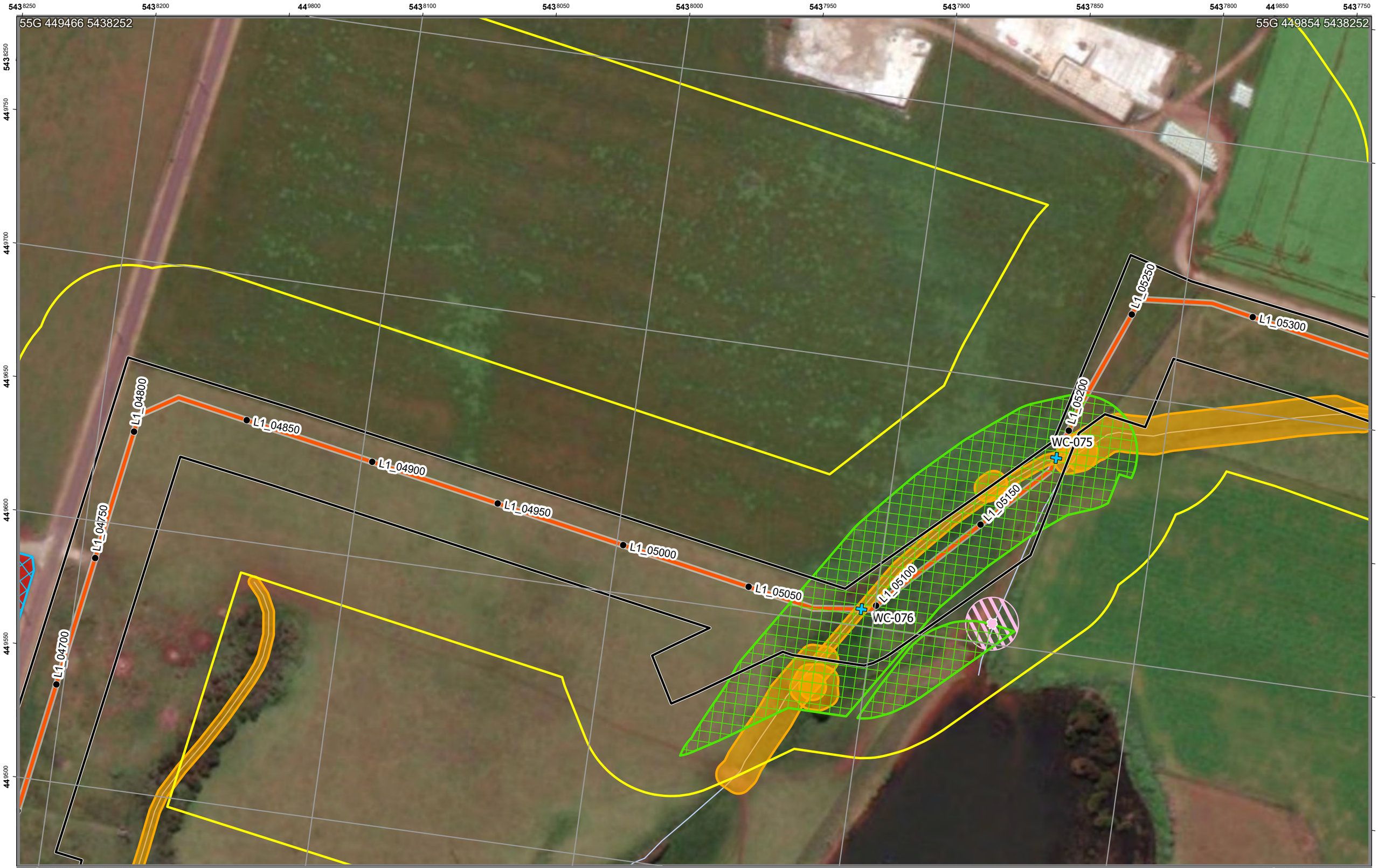
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 193

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1I. Threatened flora and vegetation communities
- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones: L1
Chainage:
L1_04700-L1_05300

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 193
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

## Sassafras Wesley Vale Irrigation Scheme Augmentation - Construction Environment Table

**Plan No.: 193 Plan Date: 30/09/2025 Version: 1.1R**

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 2 | 449575 | 5437918 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 35 | 449659 | 5437863 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 36 | 449562 | 5437932 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 37 | 449676 | 5437833 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 131 | 449693 | 5437782 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 263 | 449635 | 5437881 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 266 | 449697 | 5437655 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 354 | 449515 | 5438147 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Value outside 20 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 531 | 449575 | 5437919 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 1286 | 449673 | 5437840 | Water Crossing | Apply EPR 3 | Contractor | |
| 1287 | 449606 | 5437905 | Water Crossing | Apply EPR 3 | Contractor | |
| 1302 | 449512 | 5438264 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1401 | 449590 | 5437875 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1402 | 449629 | 5437884 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1561 | 449512 | 5438264 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1763 | 449608 | 5437855 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1797 | 449608 | 5437855 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 194 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_05300 | Chainage End: L1_05800 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 194

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish

Zones: L1
Chainage:
L1_05300-L1_05800

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 194
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 3 | 449665 | 5437514 | Known location area of burrowing crayfish | EPR 1B - Locate all burrows within 20 m of the Construction Corridor. Erect exclusion fencing at a 5 m buffer around extent of chimneys / burrows | Suitably qualified ecologist | |
| 129 | 449627 | 5437380 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 130 | 449667 | 5437542 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 131 | 449693 | 5437782 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 264 | 449623 | 5437389 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 265 | 449674 | 5437489 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 266 | 449697 | 5437655 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 530 | 449664 | 5437514 | Threatened species - burrowing crayfish | Apply EPR 1B - 5 m exclusion zone. | Suitably qualified ecologist | |
| 1288 | 449674 | 5437498 | Water Crossing | Apply EPR 3 | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 195 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_05800 | Chainage End: L1_06250 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 195

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 3. Watercourses
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: L1
Chainage:
L1_05800-L1_06250

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 195
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 129 | 449627 | 5437380 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 267 | 449520 | 5437297 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1289 | 449511 | 5437300 | Water Crossing | Apply EPR 3 | Contractor | |
| 1399 | 449112 | 5437373 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 196 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe 1 | Chainage Start: L1_06300 | Chainage End: L1_06682 | Version: 1.1R |
|---|---|---|---|

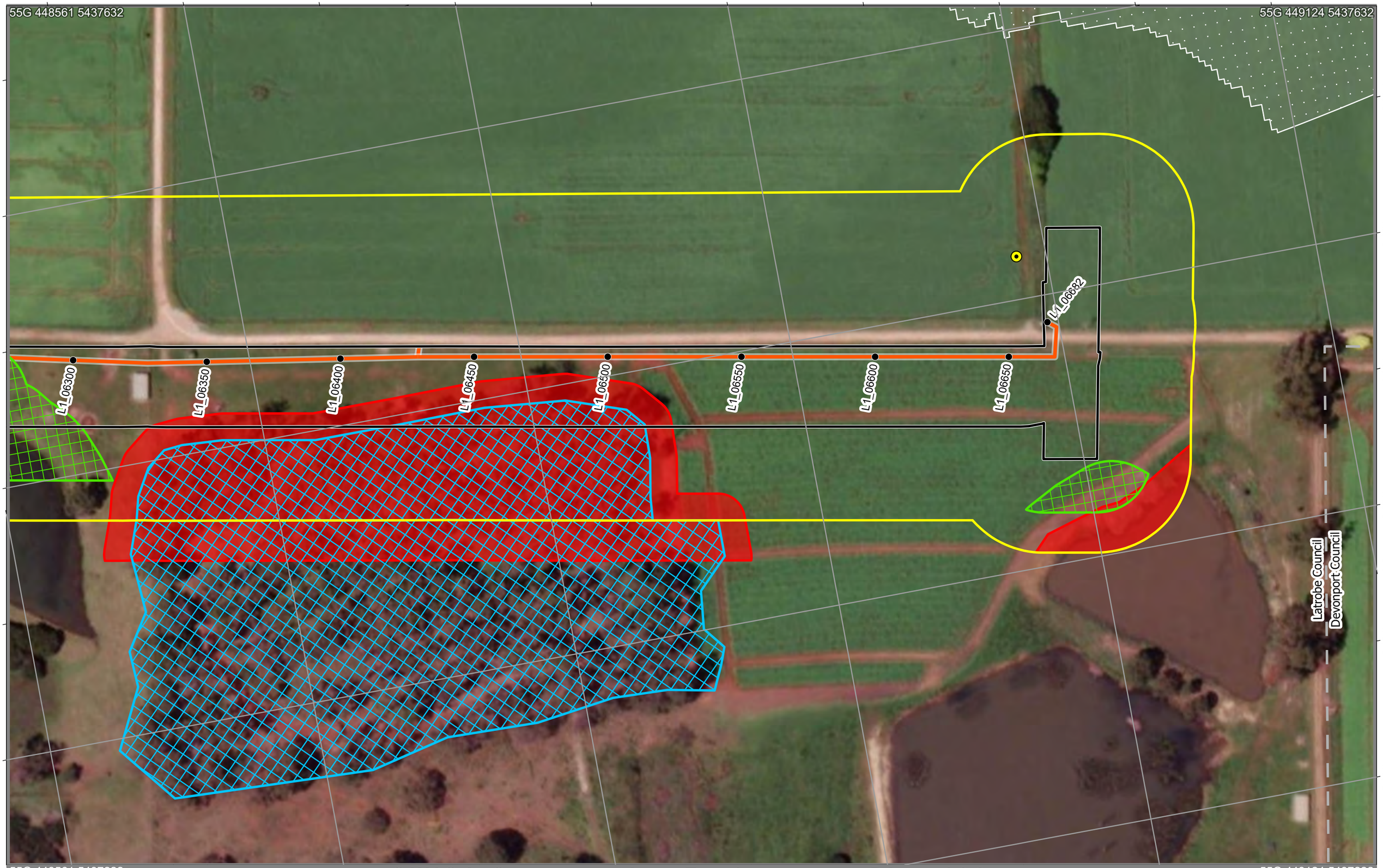
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 196

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

EPR Legend

- 7. Heritage
- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- Council Boundary

Zones: L1
Chainage:
L1_06300-L1_06682

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 196
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 405 | 448898 | 5437410 | Native vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. Minimise impact by micrositing Construction Corridor | Contractor | |
| 472 | 448950 | 5437423 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 1190 | 448711 | 5437384 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1332 | 448965 | 5437481 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1399 | 449112 | 5437373 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1400 | 448698 | 5437475 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1486 | 448946 | 5437431 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1487 | 448688 | 5437487 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1559 | 448938 | 5437413 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1721 | 448781 | 5436372 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 197 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe A,Latrobe 1 | Chainage Start: LA_00000 | Chainage End: LA_00450 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 197

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1. Flora and fauna
- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan

Zones: LA,L1
Chainage:
LA_00000-LA_00450

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 197
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 404 | 450477 | 5439900 | Threatened vegetation Community - NME | Apply for Permit to Take for the extent within the Construction Corridor. Narrow construction Corridor to minimum extent possible | Permit holder / Contractor | |
| 468 | 450504 | 5439901 | Threatened vegetation Community - NME | Apply EPR 1 and EPR 1G - exclusion zone around threatened community | Suitably qualified ecologist | |
| 690 | 450510 | 5440020 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1366 | 450393 | 5440467 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1417 | 450495 | 5439867 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1498 | 450503 | 5439898 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1564 | 450542 | 5440322 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1571 | 450489 | 5439878 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 198 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe A | Chainage Start: LA_00500 | Chainage End: LA_00950 | Version: 1.1R |
|---|---|---|---|

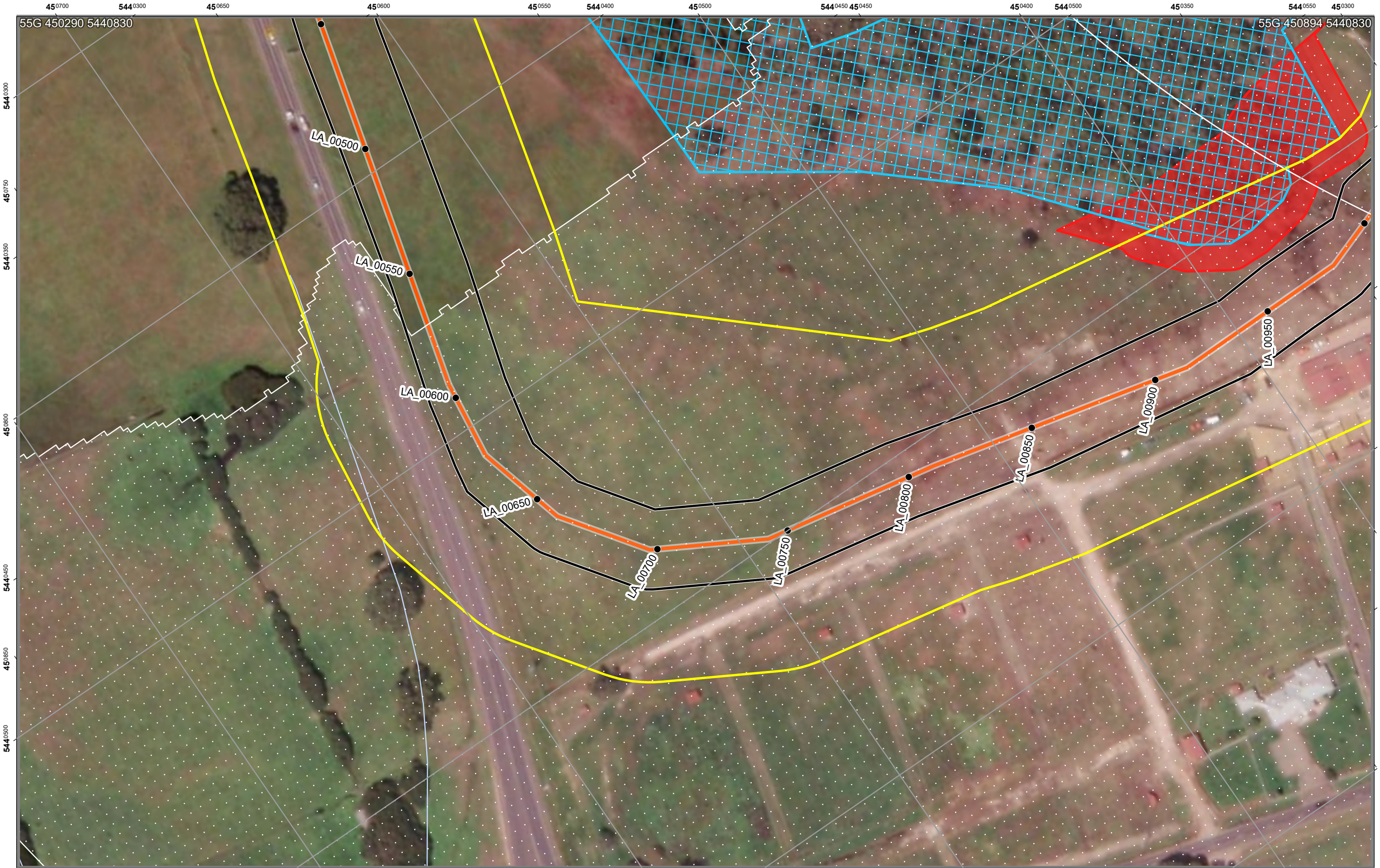
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 198

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan

Zones: LA
Chainage:
LA_00500-LA_00950

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 198
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 461 | 450378 | 5440596 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 1366 | 450393 | 5440467 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1499 | 450365 | 5440582 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1565 | 450365 | 5440593 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 199 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe A | Chainage Start: LA_00950 | Chainage End: LA_01400 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 199

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1G. Habitat tree management plan
- 1A. Tasmanian wedge-tailed eagle
- 1E. Den management
- 1G. Habitat tree management plan

Zones: LA
Chainage:
LA_00950-LA_01400

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 199
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 461 | 450378 | 5440596 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 734 | 450085 | 5440536 | Masked owl potential nesting tree | | | |
| 756 | 449888 | 5440560 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 757 | 449906 | 5440567 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 758 | 449935 | 5440570 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 759 | 449932 | 5440575 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 786 | 450085 | 5440536 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 871 | 449942 | 5440575 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 872 | 449949 | 5440576 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 873 | 449949 | 5440576 | Masked owl potential nesting tree | | | |
| 874 | 449992 | 5440562 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 875 | 450024 | 5440563 | Threatened species habitat - swift parrot nesting habitat tree | | | |
| 1299 | 449974 | 5440543 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1300 | 450061 | 5440527 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1366 | 450393 | 5440467 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1368 | 449894 | 5440525 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1499 | 450365 | 5440582 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1565 | 450365 | 5440593 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1686 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Devonport Council Development Application
- Flora Permit To Take
- Fauna Permit To Take

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☒ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☒ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 200

**Legend**

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline
- Council Boundary

**EPR Legend**

- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities
- 2. Weeds, pests and disease
- 3. Watercourses
- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities
- Council Boundary

Zones: LA
Chainage:
LA_01450-LA_01900

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 200
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 64 | 449744 | 5440567 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 65 | 449826 | 5440686 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 84 | 449627 | 5440653 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 85 | 449482 | 5440643 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 86 | 449627 | 5440685 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 111 | 449483 | 5440663 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 112 | 449632 | 5440701 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 189 | 449819 | 5440669 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 206 | 449608 | 5440666 | Threatened species habitat- burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 219 | 449487 | 5440663 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 220 | 449590 | 5440680 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 707 | 449843 | 5440565 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 756 | 449888 | 5440560 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 757 | 449906 | 5440567 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 760 | 449860 | 5440547 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 761 | 449863 | 5440559 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 762 | 449875 | 5440561 | Threatened species habitat - swift parrot foraging habitat tree | | | |
| 1102 | 449717 | 5440696 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1103 | 449536 | 5440666 | Blackberry - Zone B Weed | Apply EPR 2 and manage as per the Weed and Hygiene Management Plan. | Contractor | |
| 1231 | 449823 | 5440675 | Water Crossing | Apply EPR 3 | Contractor | |
| 1232 | 449637 | 5440670 | Water Crossing | Apply EPR 3 | Contractor | |
| 1294 | 449589 | 5440681 | Water Crossing | Apply EPR 3 | Contractor | |
| 1299 | 449974 | 5440543 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1300 | 450061 | 5440527 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1368 | 449894 | 5440525 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1419 | 449568 | 5440679 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1686 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1760 | 449745 | 5440693 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1794 | 449745 | 5440696 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 201 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe A | Chainage Start: LA_01900 | Chainage End: LA_02550 | Version: 1.1R |
|---|---|---|---|

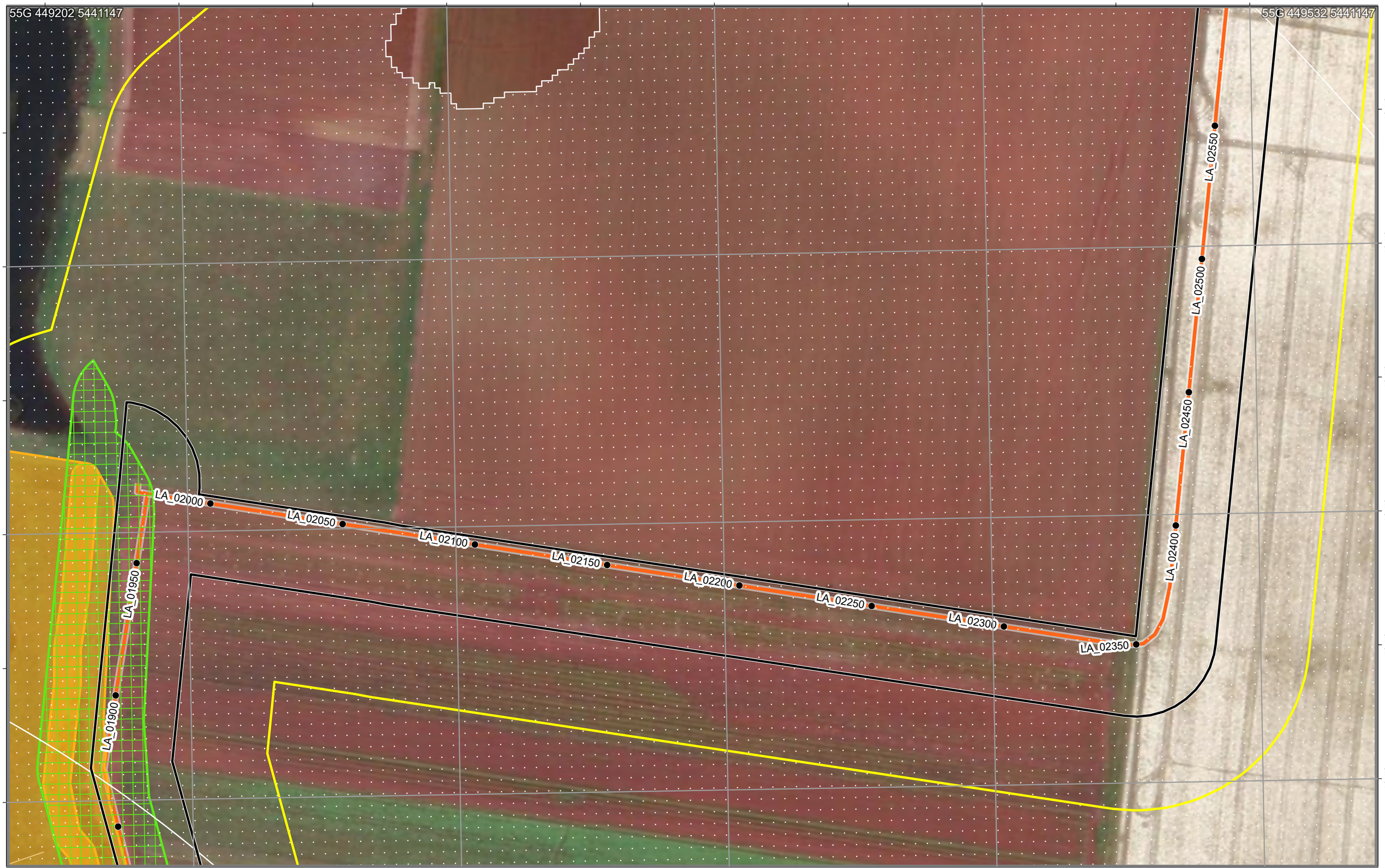
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Devonport Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 201

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: LA
Chainage:
LA_01900-LA_02550

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 201
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 85 | 449482 | 5440643 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 111 | 449483 | 5440663 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 219 | 449487 | 5440663 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1419 | 449568 | 5440679 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 202 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe A | Chainage Start: LA_02550 | Chainage End: LA_02828 | Version: 1.1R |
|---|---|---|---|

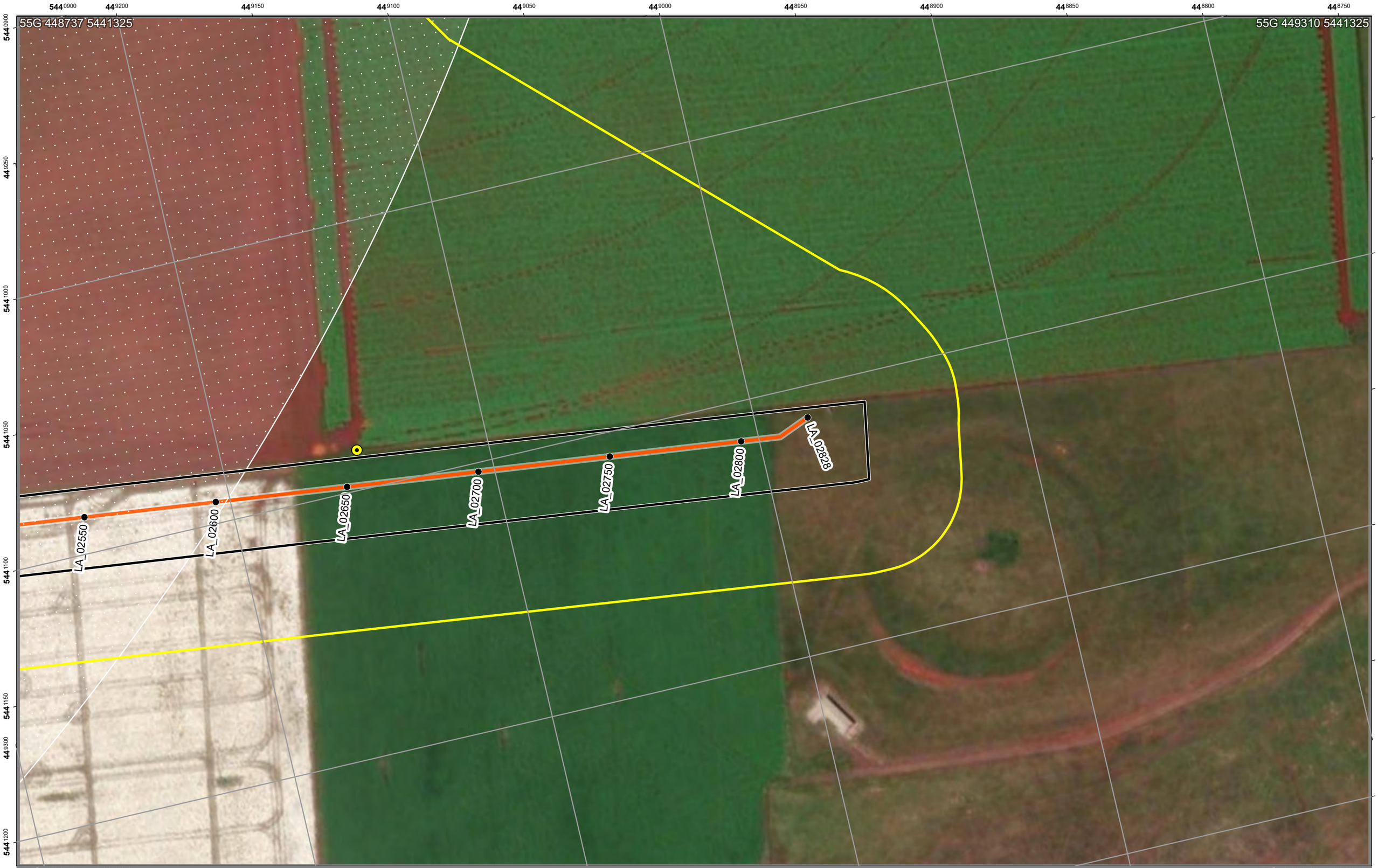
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Devonport Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☒ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 202

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 7. Heritage
- 1A. Tasmanian wedge-tailed eagle

Zones: LA
Chainage:
LA_02550-LA_02828

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

ID: EPBC 2023/09666 Plan No. 202
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1161 | 449149 | 5441085 | Aboriginal heritage | Where impacts to heritage items have been approved under a statutory approval, such as a permit or a works exemption, potential impacts will be mitigated in accordance with any applicable permit or exemption conditions. Any exclusion zones will be clearly marked in the construction corridor prior to construction commencing. There will be no disturbance inside an exclusion zone. | Contractor/Consulting Archaeologist/Aboriginal Heritage Officer/AHT | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 203 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe D,Latrobe 1 | Chainage Start: LD_00000 | Chainage End: LD_00500 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Devonport Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☒ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 203

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1B. Burrowing crayfish
- 1C. Green and gold frog

Zones: LD,L1
Chainage:
LD_00000-LD_00500

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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ID: EPBC 2023/09666 Plan No. 203
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 106 | 449155 | 5438972 | Threatened species habitat - burrowing crayfish. Outside Construction Corridor | Apply EPR 1B - 5 m exclusion zone. | Contractor | |
| 215 | 449197 | 5439009 | Threatened species habitat- burrowing crayfish. Unknown presence of burrowing crayfish. Within Construction Corridor | Apply EPR 1B and relevant Protocol. Narrow construction Corridor to minimum extent possible. | Suitably qualified ecologist | |
| 1406 | 449291 | 5439129 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 204 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: Latrobe D | Chainage Start: LD_00500 | Chainage End: LD_00916 | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Devonport Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 204

Legend

- Chainage
- Construction Project Area - Survey Area
- Construction Corridor - Impact Area
- Pipeline

EPR Legend

- 1C. Green and gold frog

Zones: LD
Chainage:
LD_00500-LD_00916

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04
Kilometers

N

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ID: EPBC 2023/09666 Plan No. 204
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1407 | 448674 | 5439180 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1408 | 448366 | 5439208 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 205 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: | Chainage Start: | Chainage End: | Version: 1.1R |
|---|---|---|---|

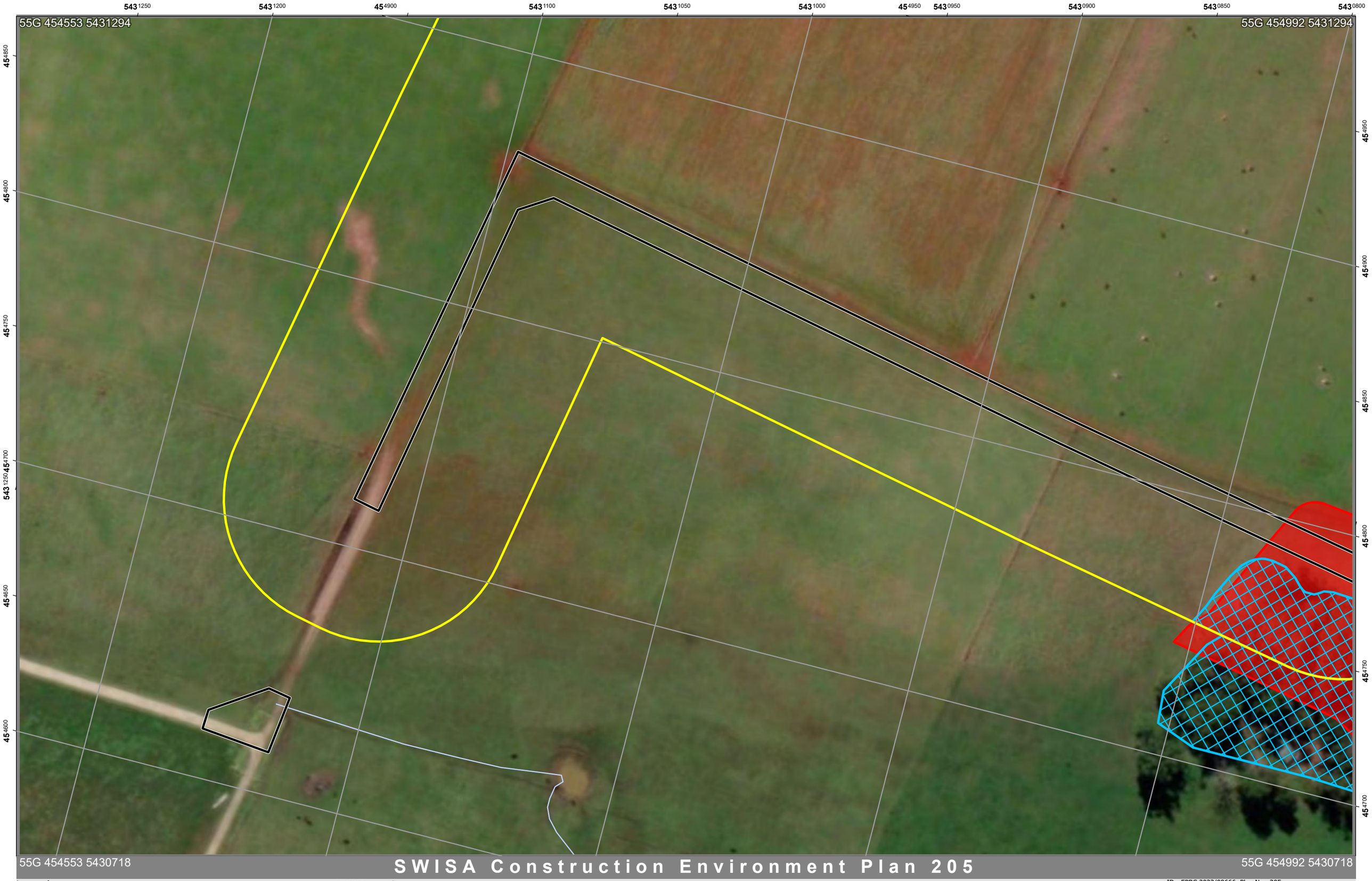
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




Legend

- Construction Project Area - Survey Area
- Construction Corridor - Impact Area

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones:
Chainage:
-

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 205
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
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| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1323 | 454772 | 5430714 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1350 | 454727 | 5430748 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1508 | 454737 | 5430730 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1588 | 454774 | 5430719 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 206 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: | Chainage Start: | Chainage End: | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 206

Legend

- Construction Corridor - Impact Area

EPR Legend

- 1E. Den management
- 1G. Habitat tree management plan

Zones:
Chainage:
-

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

ID: EPBC 2023/09666 Plan No. 206
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1374 | 454809 | 5431876 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1375 | 455062 | 5431877 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1494 | 454799 | 5431835 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1591 | 454796 | 5431810 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 207 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: | Chainage Start: | Chainage End: | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
-
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☐ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 207

Legend

Construction Project Area - Survey Area

Construction Corridor - Impact Area

EPR Legend

Zones:

Chainage:

-

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 207
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 208 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: | Chainage Start: | Chainage End: | Version: 1.1R |
|---|---|---|---|

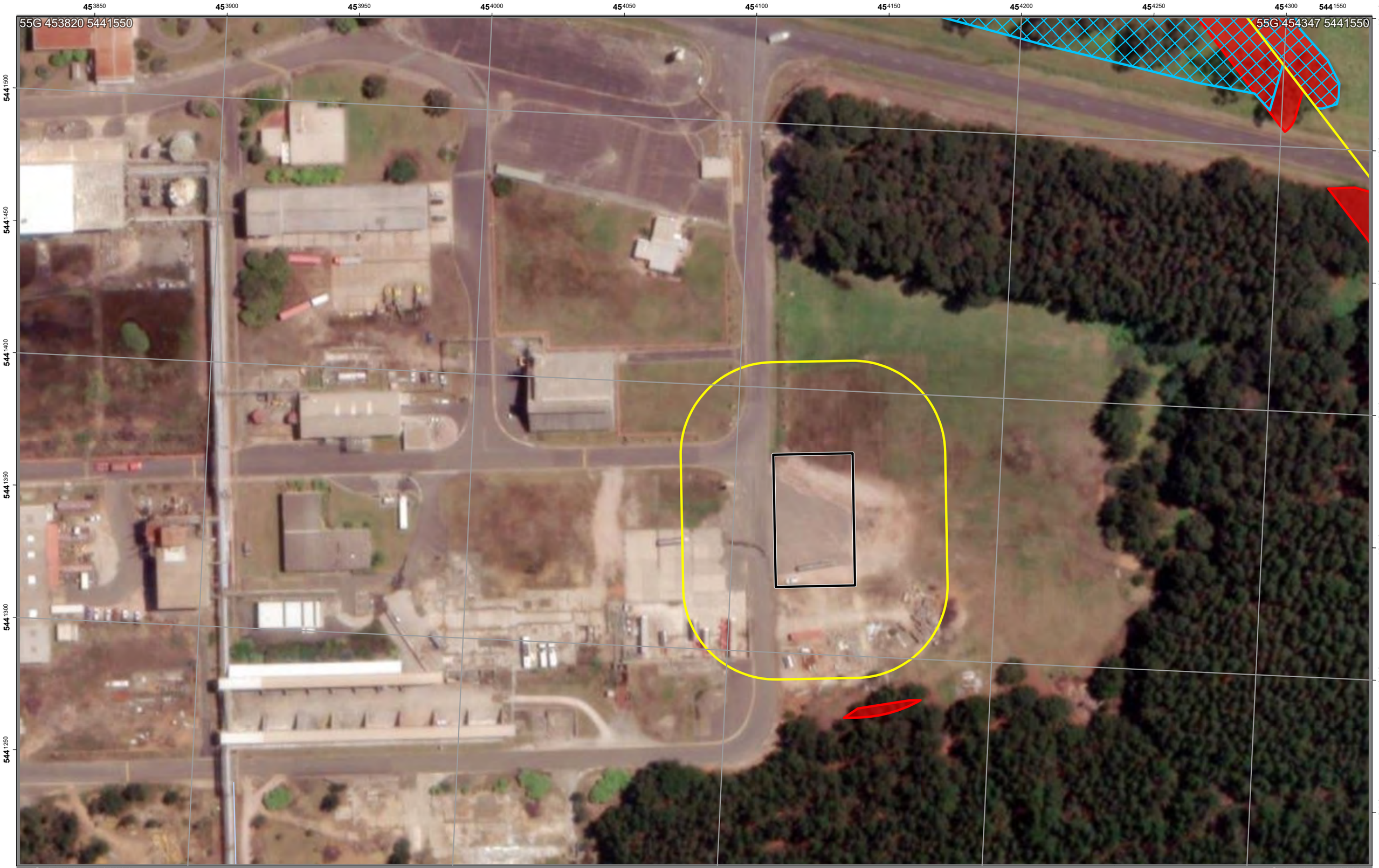
**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Fauna Permit To Take
-
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☐ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☐ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement




# SWISA Construction Environment Plan 208

**Legend**

- Construction Project Area - Survey Area
- Construction Corridor - Impact Area

**EPR Legend**

- 1E. Den management
- 1G. Habitat tree management plan

Zones:
Chainage:
-

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

ID: EPBC 2023/09666 Plan No. 208
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania
DISCLAIMER: This map is for informational purposes only. It should not be relied upon to establish with certainty the location of any of the features represented on it, either absolutely or in relation to other features. This map is not suitable for site specific decision making.

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 1320 | 454194 | 5441694 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1336 | 454178 | 5441624 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1516 | 454418 | 5441176 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1517 | 454159 | 5441280 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1520 | 454269 | 5441568 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1584 | 454286 | 5441592 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |

| Sassafras Wesley Vale Irrigation Scheme Augmentation | Construction Environmental Plan No.: 209 | Plan Date: 30/09/2025 |
|---|---|---|

| Zone: | Chainage Start: | Chainage End: | Version: 1.1R |
|---|---|---|---|

**Environmental approvals and permits**

Works must be undertaken with the following applicable approvals and permits obtained for the Project:

- EBPC 2023/09666
- Latrobe Council Development Application
- Flora Permit To Take
- Fauna Permit To Take
-

**Environmental Protection Requirements (EPRs)**

☒ 1. Flora and fauna
☒ 1A. Tasmanian wedge-tailed eagle
☐ 1B. Burrowing crayfish
☒ 1C. Green and gold frog
☐ 1D. Australian grayling
☒ 1E. Den management (Tasmanian devil, spotted quoll, eastern quoll)
☐ 1F. Tasmanian devil management
☒ 1G. Hollow-bearing tree management (masked owl, swift parrot, blue-winged parrot)
☒ 1H. Roadkill management plan
☐ 1I. Threatened flora and vegetation communities
☒ 2. Weeds, pests and disease
☐ 3. Watercourses
☒ 4. Sediment and erosion
☒ 5. Noise and vibration
☒ 6. Air quality
☐ 7. Heritage
☒ 8. Environmentally hazardous materials
☒ 9. Bushfire risk
☒ 10. Waste
☒ 11. Construction traffic
☐ 12. Contaminated soils and acid sulphate soils
☒ 13. Rehabilitation and reinstatement

# SWISA Construction Environment Plan 209

Legend

- Construction Project Area - Survey Area
- Construction Corridor - Impact Area

EPR Legend

- 1A. Tasmanian wedge-tailed eagle
- 1C. Green and gold frog
- 1E. Den management
- 1G. Habitat tree management plan
- 1I. Threatened flora and vegetation communities

Zones:
Chainage:
-

Scale: 1:1,250 A3 Landscape

0.04 0.02 0 0.04

Kilometers

N

Credits: Vantor; TASMAP © State of Tasmania; the LIST © State of Tasmania

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ID: EPBC 2023/09666 Plan No. 209
Plan Date: 30/09/2025
Version: 1.1R
Spatial Reference: GDA 1994 MGA Zone 55
Author: C Reid
Tasmanian Irrigation

Tasmanian Irrigation

| Unique ID | Easting | Northing | Value | Management measure | Responsibility | Audit comment |
|---|---|---|---|---|---|---|
| 462 | 449645 | 5440036 | Threatened vegetation Community - ASF | Value outside 15 m of Construction Corridor. No requirement for impact management unless realignment | | |
| 463 | 449920 | 5439969 | Native Vegetation | EPR 1G - Clearly define the extent of clearance required on the ground. Confine all works, vehicles and materials to the defined works area. | Contractor | |
| 1364 | 449961 | 5440026 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1365 | 450142 | 5439960 | Potential hollow-bearing trees and forest habitat areas within 150 m | Apply EPR 1G. | Suitably qualified ecologist | |
| 1418 | 449936 | 5439908 | Pre-clearance surveys of the active construction corridor will be undertaken by a Suitably qualified ecologist within 100 m of known potential habitat for the GGF. | Apply EPR 1C. | Suitably qualified ecologist | |
| 1489 | 449915 | 5439978 | Optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1566 | 449898 | 5439958 | Sub-optimal Devil habitat. | Apply EPR 1E - preclearance surveys must be conducted by ecologist. | Suitably qualified ecologist | |
| 1687 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1723 | 449900 | 5440377 | Eagle nest | Apply EPR 1A - Exclusion zone within 500m and visible areas within 1km during eagle management constraint period. Manage per Tasmanian Wedge-tailed Eagle Nest Strategy year-round. | Contractor | |
| 1775 | 449725 | 5440011 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1783 | 450000 | 5439873 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1784 | 449973 | 5439884 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1785 | 449953 | 5439878 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1826 | 449725 | 5440010 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1834 | 450000 | 5439873 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1835 | 449973 | 5439884 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |
| 1836 | 449953 | 5439878 | Threatened plant - Persicaria decipiens | Mark the construction corridor and ensure no works or impacts occur outside this zone. | | |