

MACRAES PHASE 4 PROJECT

GRAPHIC SUPPLEMENT

26 AUGUST 2026

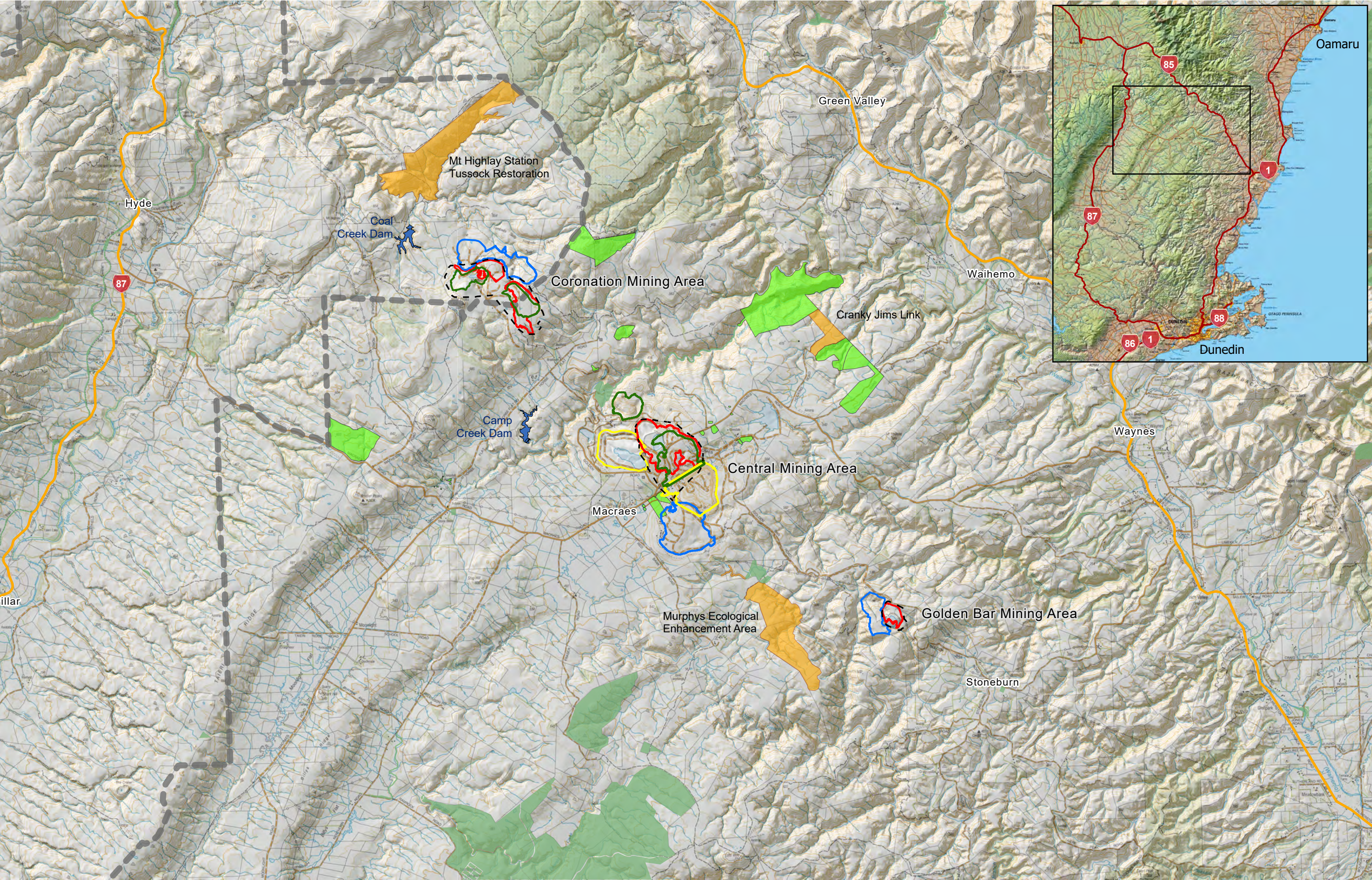


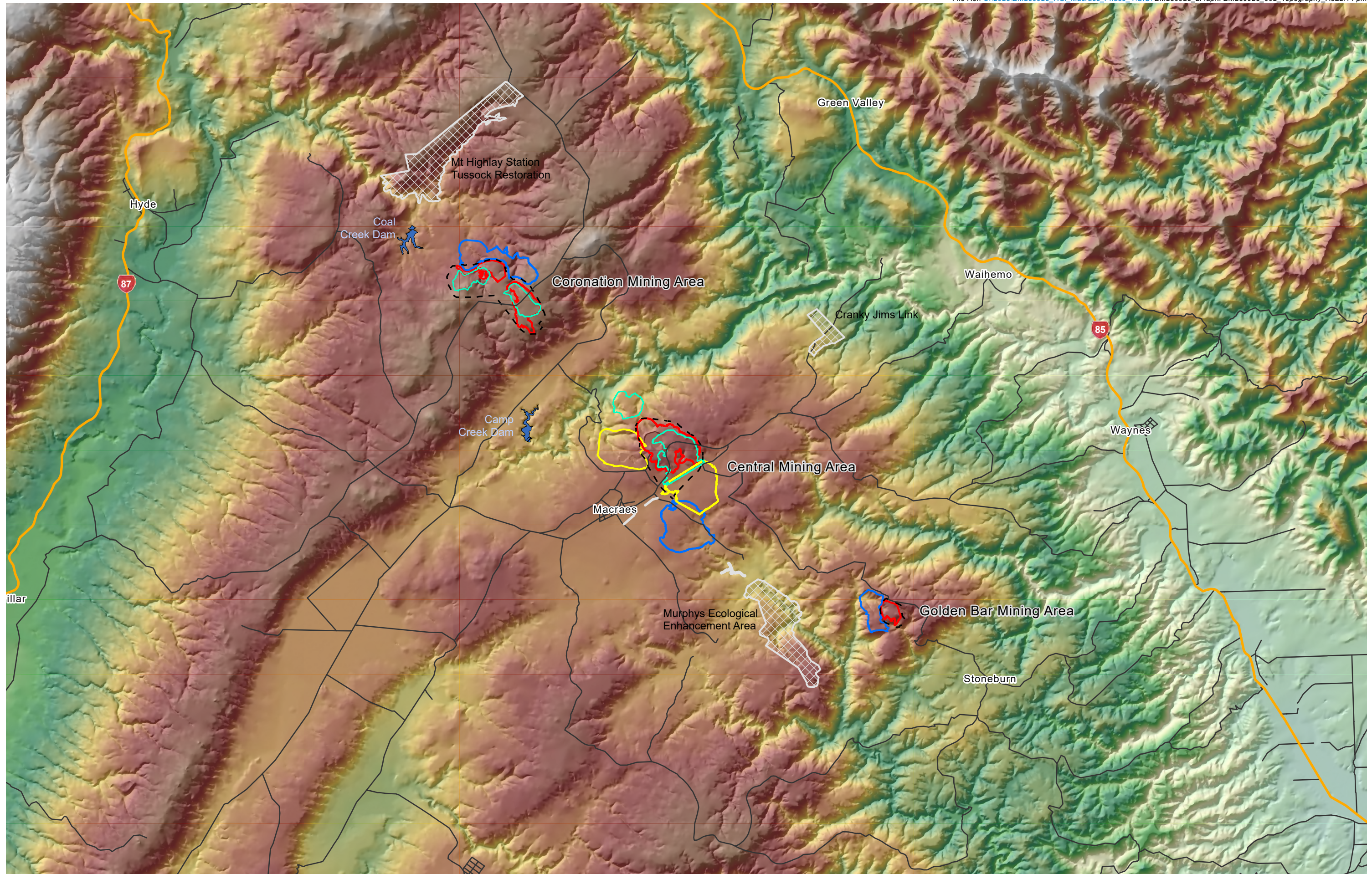
Macraes Phase 4 Project

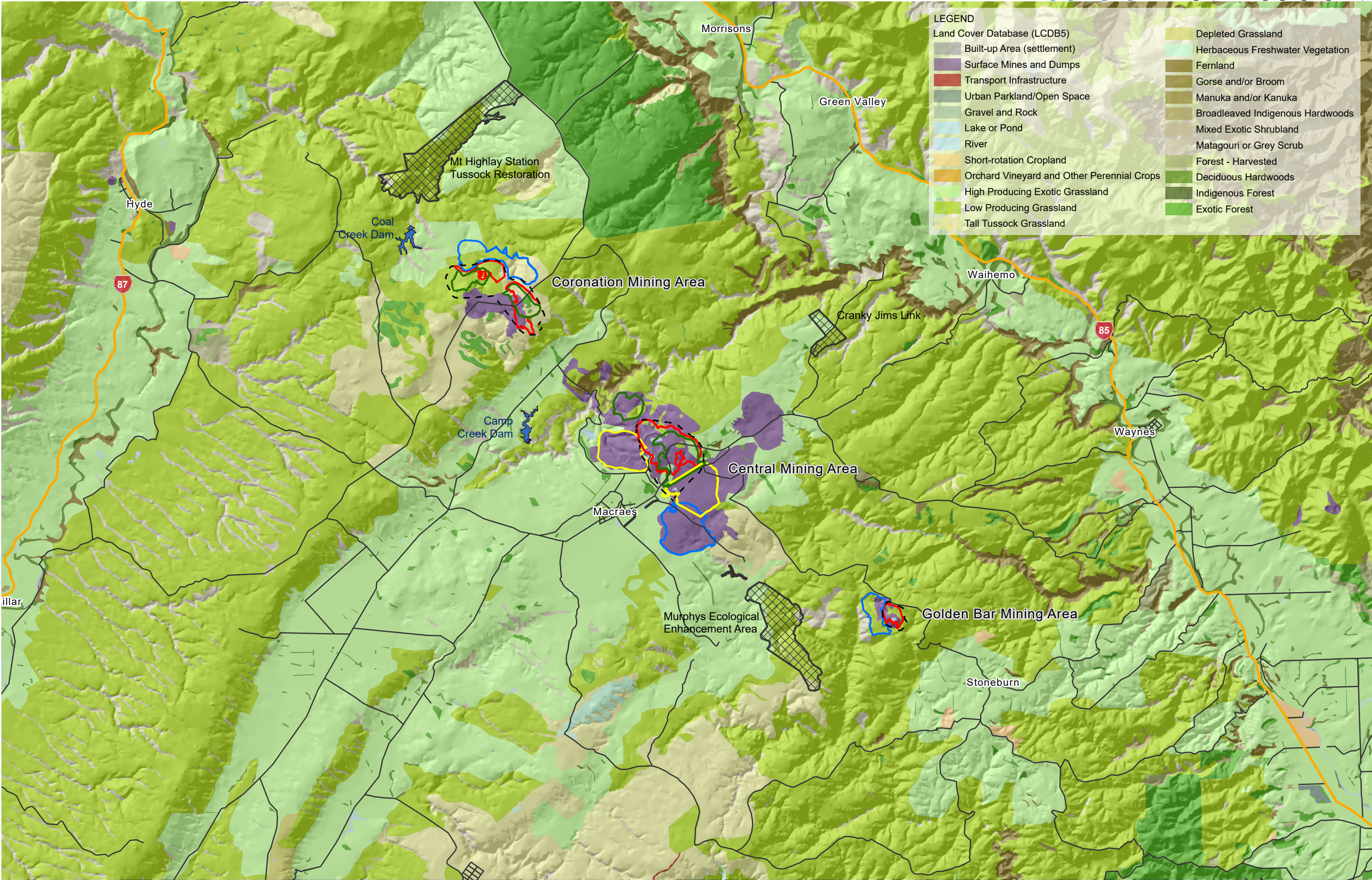


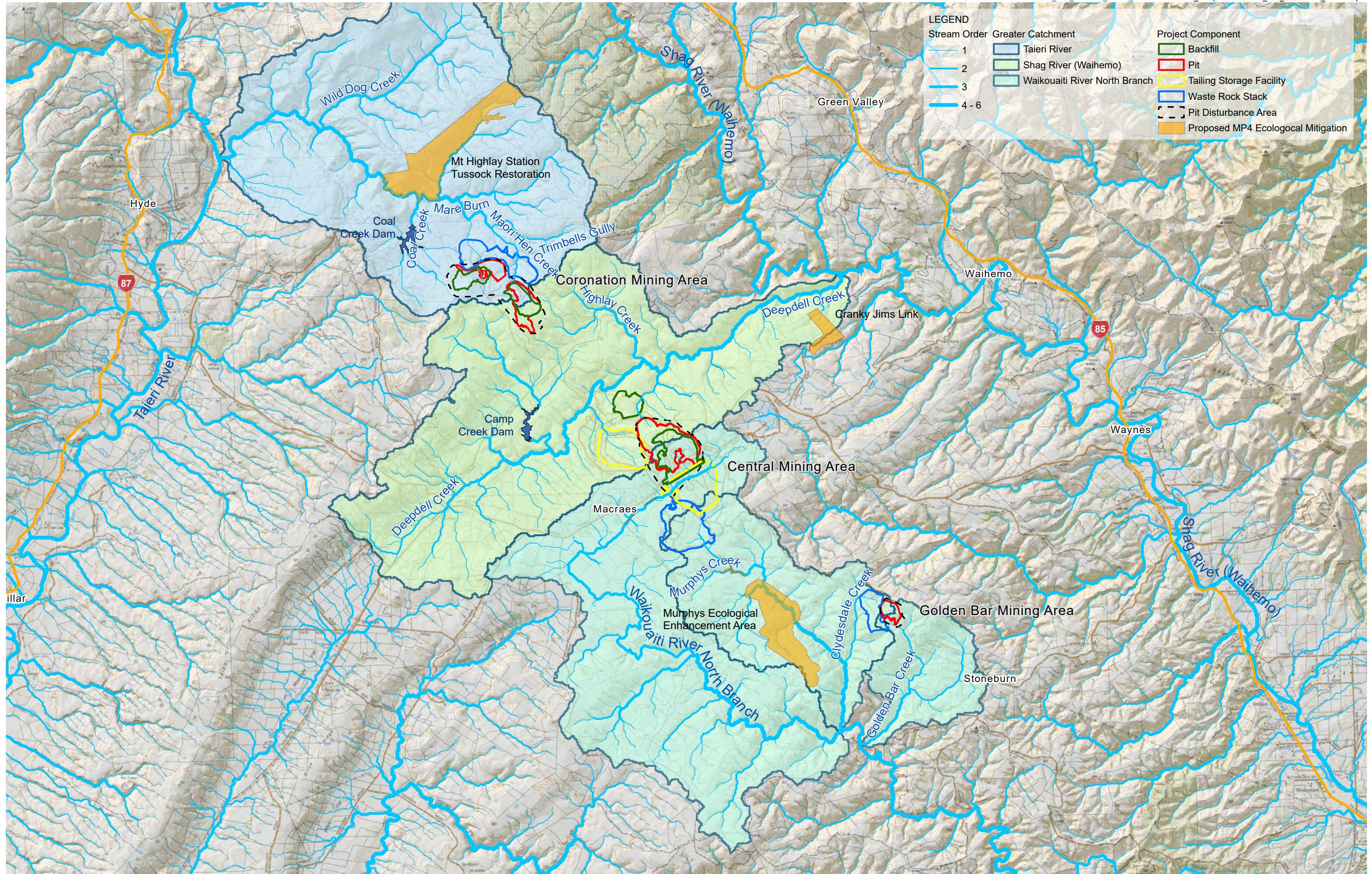
CONTENTS

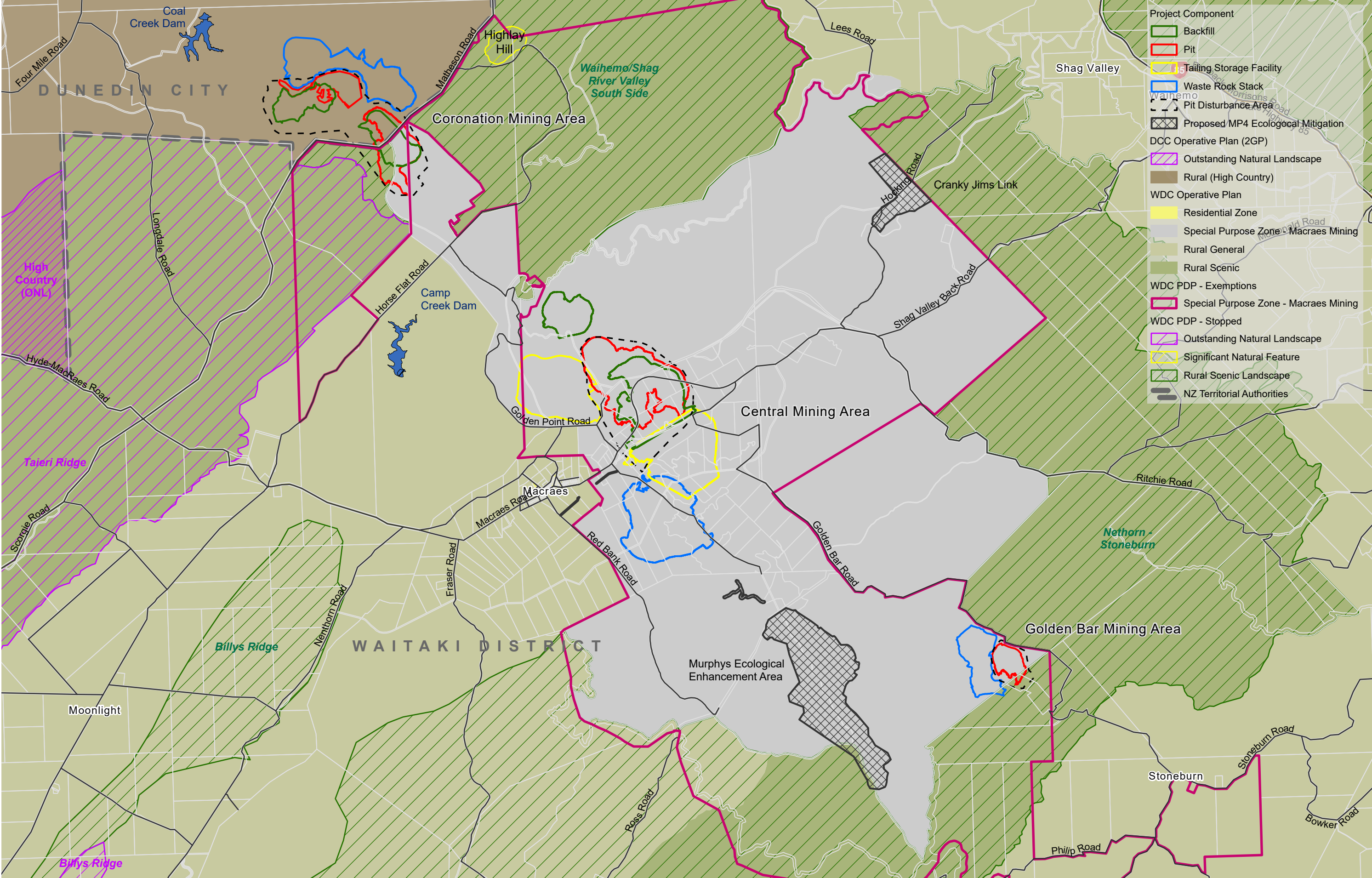
Figure 1: MP4 Setting	1
Figure 2: Topography	2
Figure 3: Land Cover (LCDBv5)	3
Figure 4: Landscape Character	4
Figure 5: Hydrology Catchment (REC)	5
Figure 6: Statutory Context	6
Figure 7: Site Appraisal Plan - Coronation Mining Area	7
Site Appraisal Photographs A - I	8 - 12
Figure 8: Staging Plan - Coronation Mining Area	13
Figure 9: Site Appraisal Plan - Central Mining Area	14
Site Appraisal Photographs J - S	15 - 19
Figure 10: Staging Plan - Central Mining Area	20
Figure 11: Site Appraisal Plan - Golden Bar Mining Area	21
Site Appraisal Photographs T - W	22 - 23
Figure 12: Staging Plan - Golden Bar Mining Area	24
Figure 13: Site Appraisal Plan - Murphys Ecological Enhancement Area	25
Site Appraisal Photographs X - Y	26
Figure 14: Waste Rock Stack ZTV	27
Figure 15: Workshop ZTV	28
Figure 16: Dwellings within 5km of MP4	29
Figure 17: Viewpoint Plan	30
Site Context Photographs 1 - 19	31 - 40





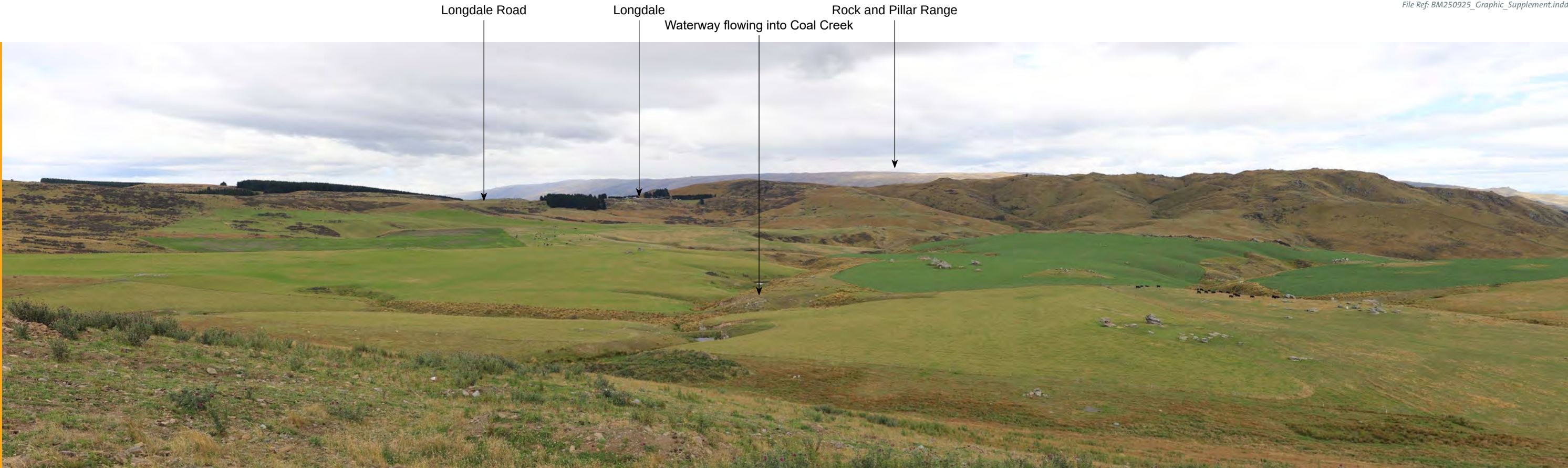






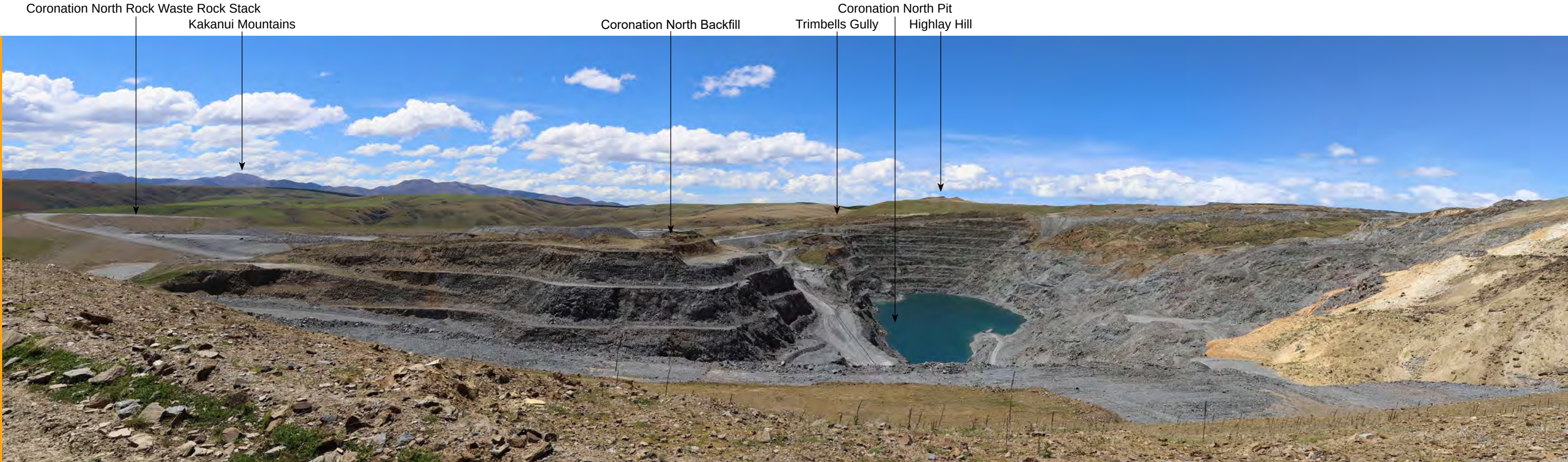


CORONATION MINING AREA



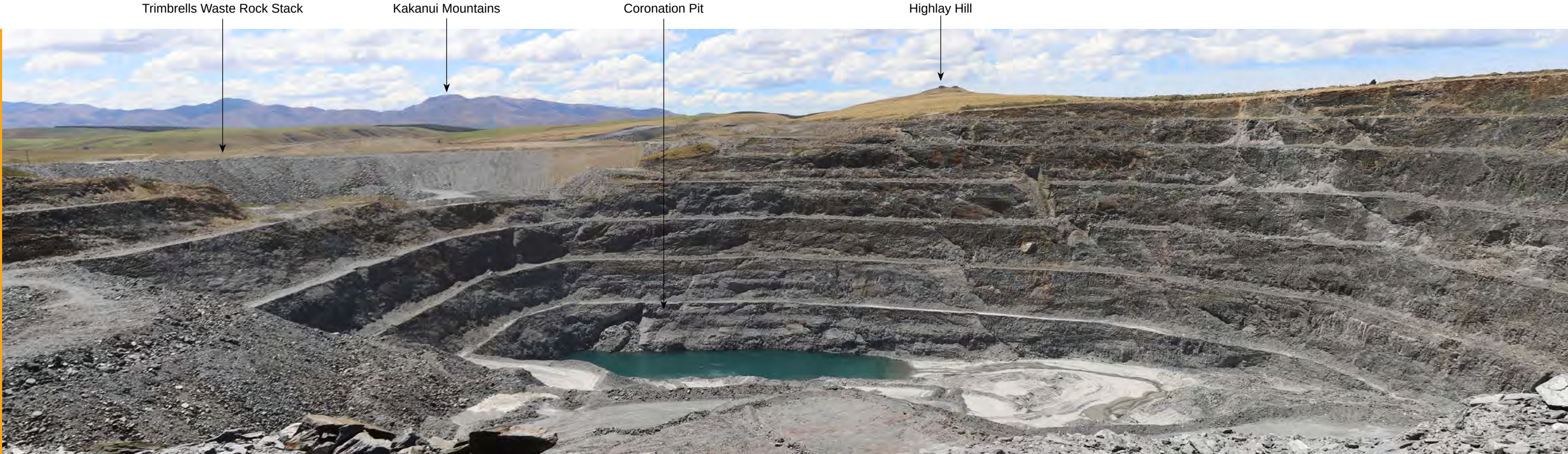
Site Appraisal Photograph A: View to the north of Coronation North Waste Rock Stack orientated to the west

CORONATION MINING AREA



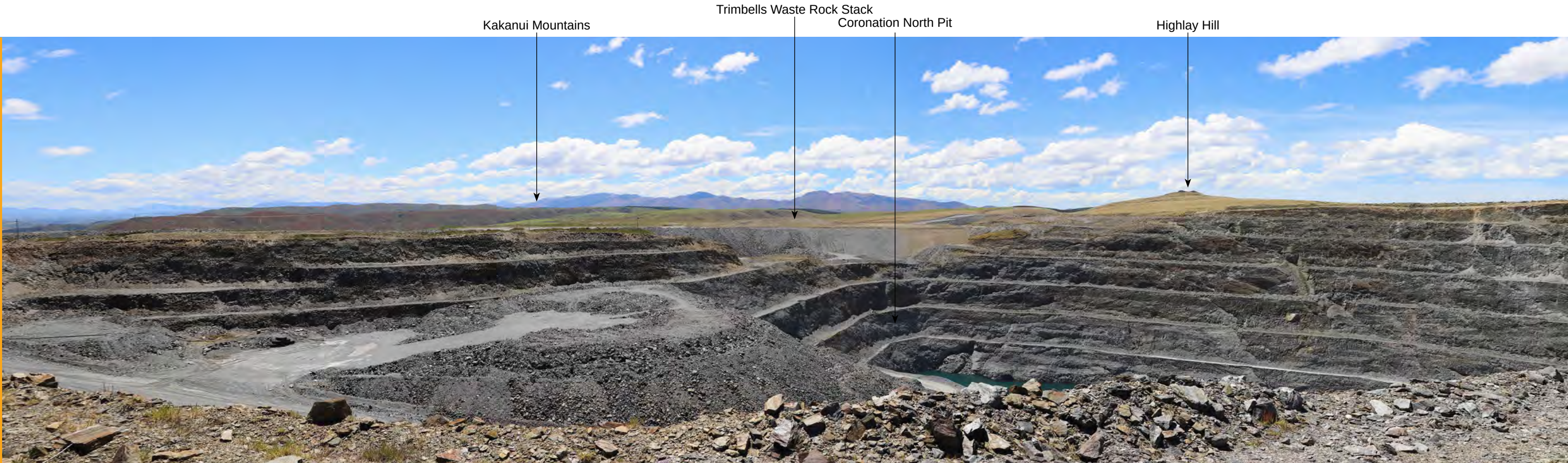
Site Appraisal Photograph B: View from Coronation North Backfill looking east towards Coronation North Pit

CORONATION MINING AREA



Site Appraisal Photograph C: View from the edge of Coronation Pit looking north-east

CORONATION MINING AREA



Site Appraisal Photograph D: View from the edge of Coronation Pit looking north-west

CORONATION MINING AREA



Site Appraisal Photograph E: View from Trimbells Waste Rock Stack orientated east towards the northeastern edge of Coronation Pit

CORONATION MINING AREA



Site Appraisal Photograph F: View from the eastern extent of Coronation Pit orientated north-west

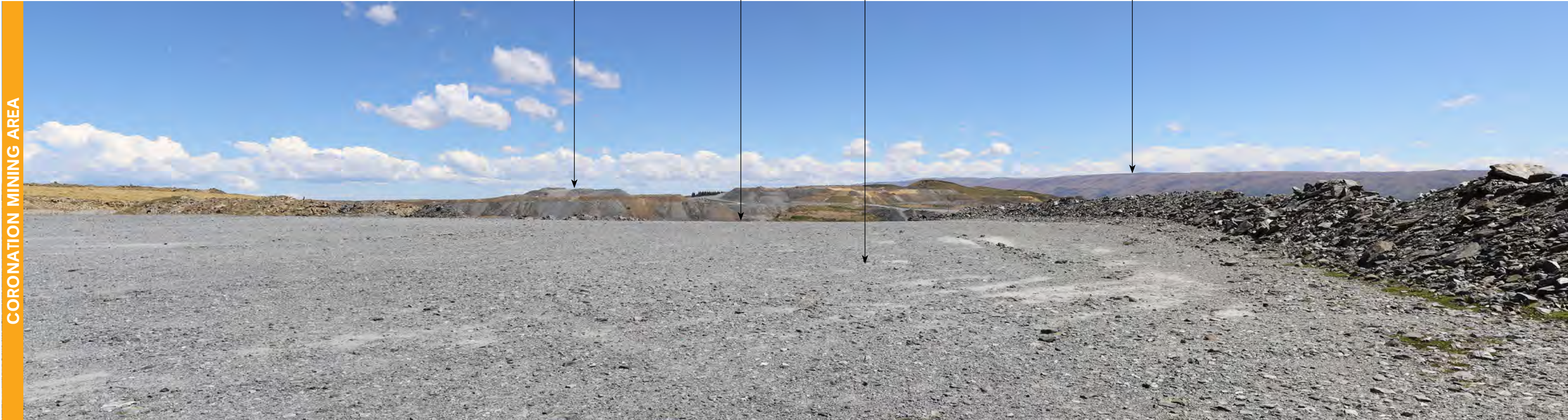
CORONATION MINING AREA

Coronation Waste Rock Stack

Coronation Pit below

Trimbells Waste Rock Stack

Rock and Pillar Ranges



Site Appraisal Photograph G: View orientated to the west from Trimbells Waste Rock Stack towards Coronation North Pit

CORONATION MINING AREA

Rock and Pillar Range

Longdale

Trimbells Gully

Kakanui Mountains



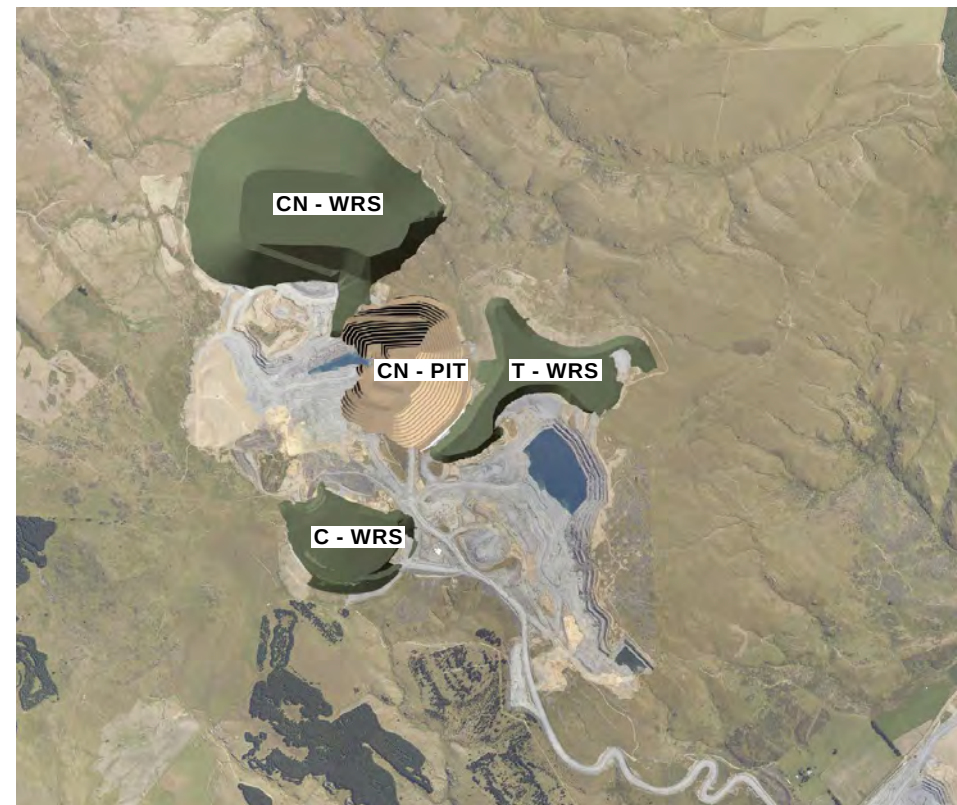
Site Appraisal Photograph H: View north-west from the Trimbells Waste Rock Stack towards Trimbells Gully



Site Appraisal Photograph I: View to the east of Trimbells Gully orientated west towards Coronation North Waste Rock Stack

CORONATION MINING AREA

CONSENTED ELEMENTS TO BE COMPLETED



OPEN PIT

CN - PIT Coronation North Pit Stage 5

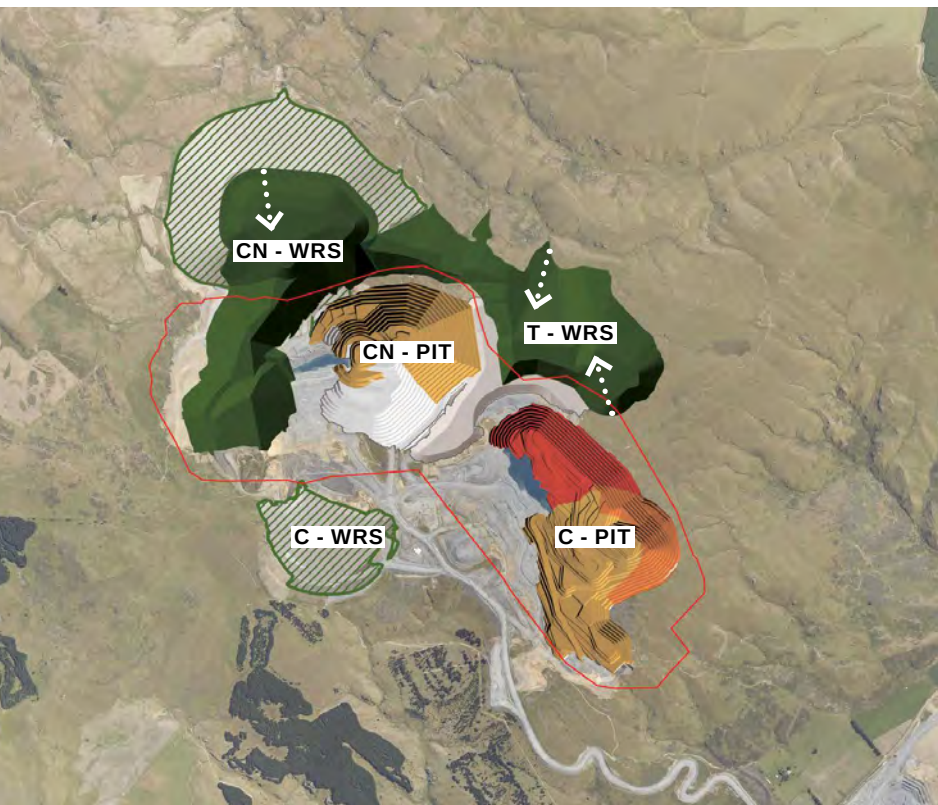
WASTE ROCK STACK

CN - WRS Coronation North Waste Rock Stack

C - WRS Coronation Waste Rock Stack

T - WRS Trimbell's Waste Rock Stack

MP4 OPERATIONAL ELEMENTS



Proposed open pit disturbance area

OPEN PIT

CN - PIT Coronation North Pit Stage 6

C - PIT Coronation Pit Stage 6

C - PIT Coronation Pit Stage 7

C - PIT Coronation Pit Stage 8

WASTE ROCK STACK

CN - WRS Coronation North Waste Rock Stack height raise

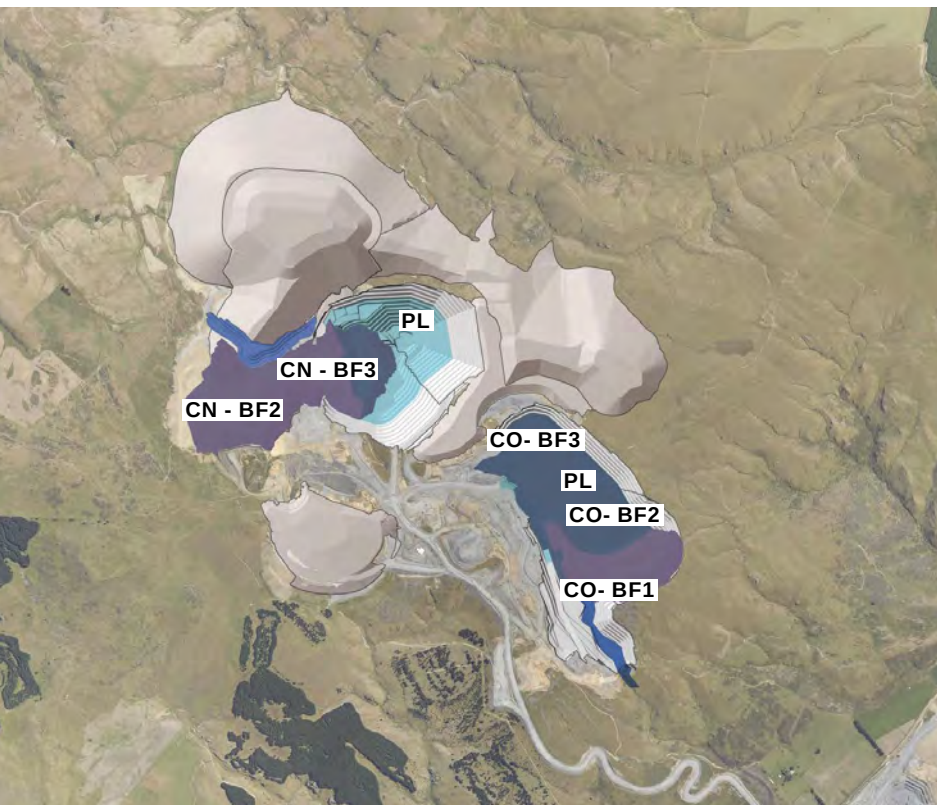
T - WRS Trimbell's Waste Rock Stack height raise and extension

REHABILITATION

Rehabilitated completed elements

Progressive rehabilitation during operation

MP4 BACKFILL ELEMENTS



Refer to Closure Plan for detailed description on full closure rehabilitation.

BACKFILL

CN - BF Coronation North Backfill Stages 2-3

CO - BF Coronation Backfill Stages 1-3

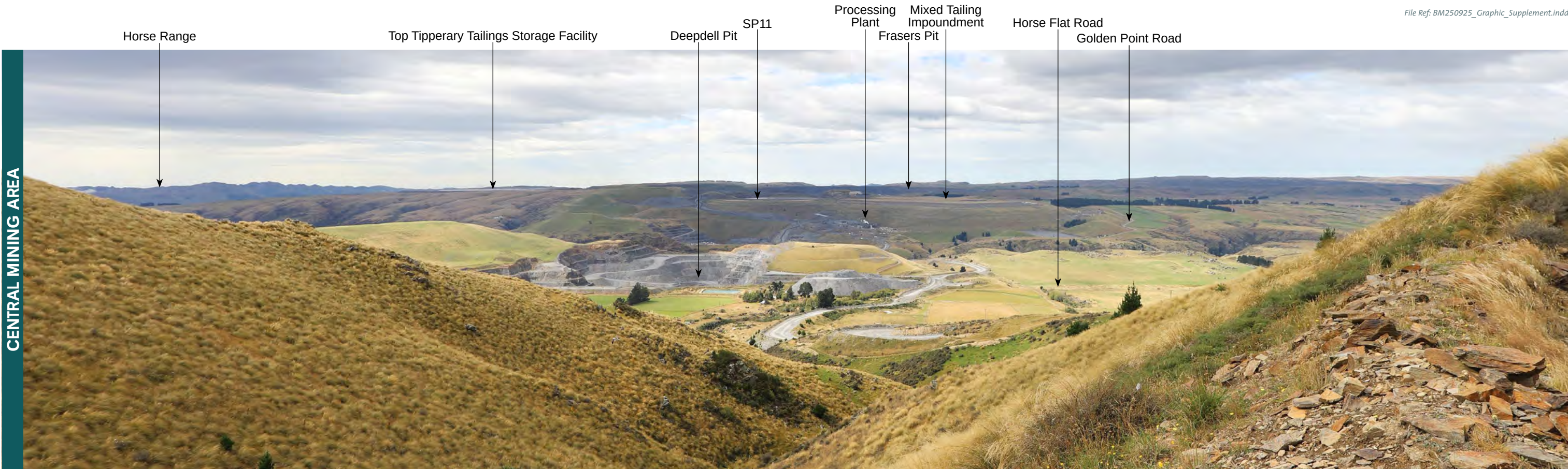
PIT LAKES

PL Pit Lake

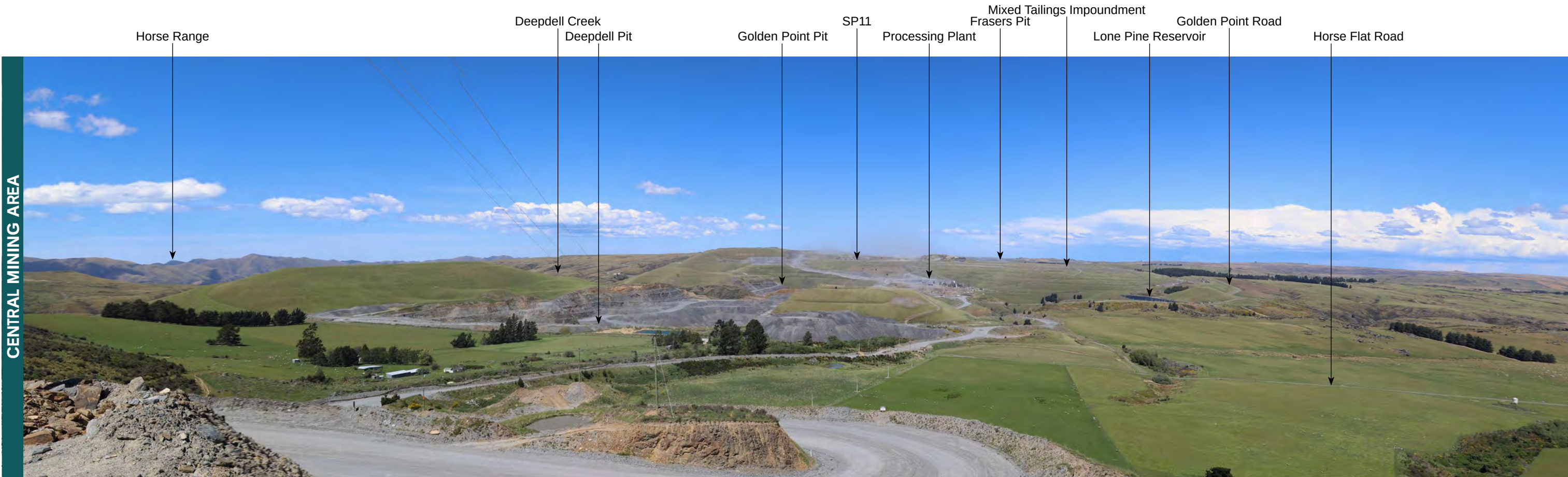
SPILLWAY

Spillway





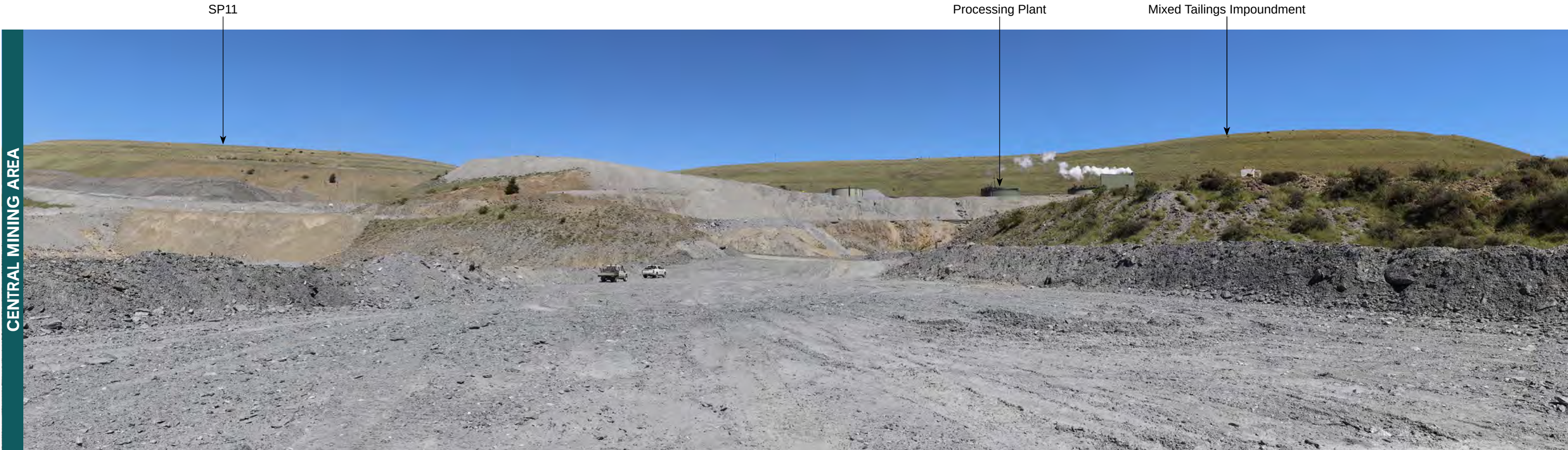
Site Appraisal Photograph J: View from the southern extent of Coronation Backfill orientated south-east towards Deepdell Pit, the Processing Plant, and Mixed Tailings Impoundment



Site Appraisal Photograph K: View from the haul road to the north of Horse Flat road orientated south-east towards Deepdell Pit, the Process Plant, and Mixed Tailings Impoundment



Site Appraisal Photograph L: View from Golden Point Road looking north-east towards Golden Point Reserve and Golden Point Pit.



Site Appraisal Photograph M: View from Golden Point Pit orientated south-west towards the Mixed Tailings Impoundment

CENTRAL MINING AREA



Site Appraisal Photograph N: View from Golden Point Road Viewing Area orientated east towards the Process Plant

CENTRAL MINING AREA



Site Appraisal Photograph O: View of the existing workshop accessed from Golden Point Road orientated to the north-west

CENTRAL MINING AREA

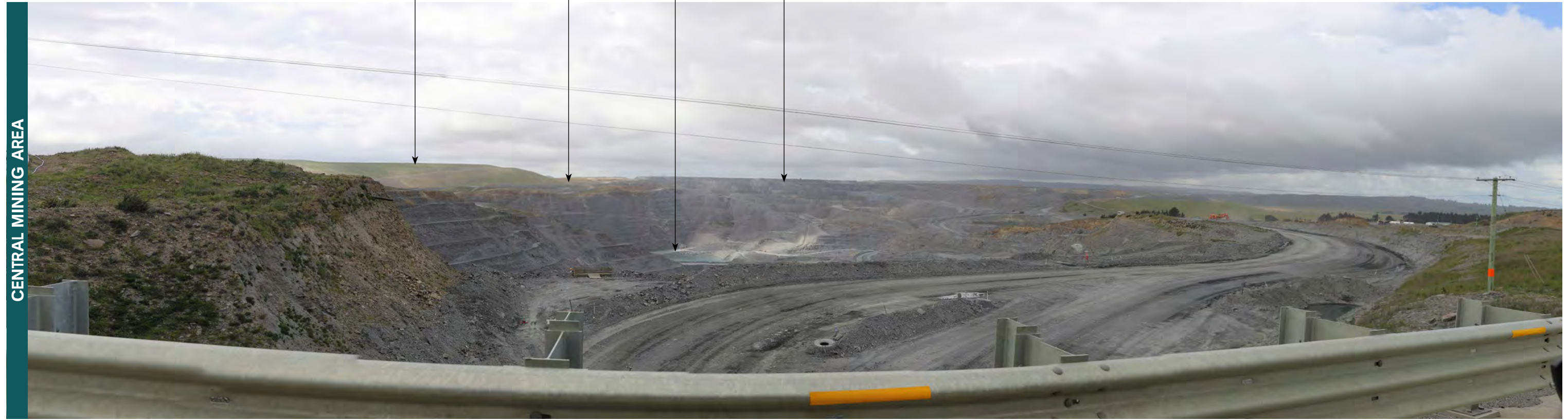


Site Appraisal Photograph P: View of the existing Frasers Pit from the Macraes Visitors Centre orientated to the north-east

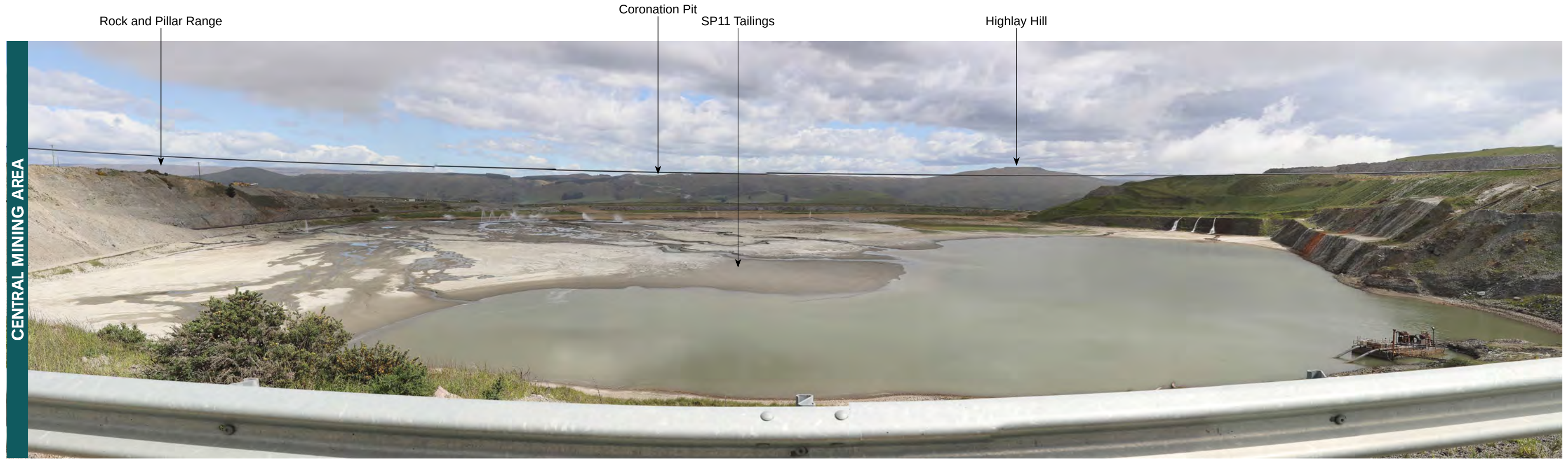
CENTRAL MINING AREA



Site Appraisal Photograph Q: View looking south-east towards the Frasers Pit



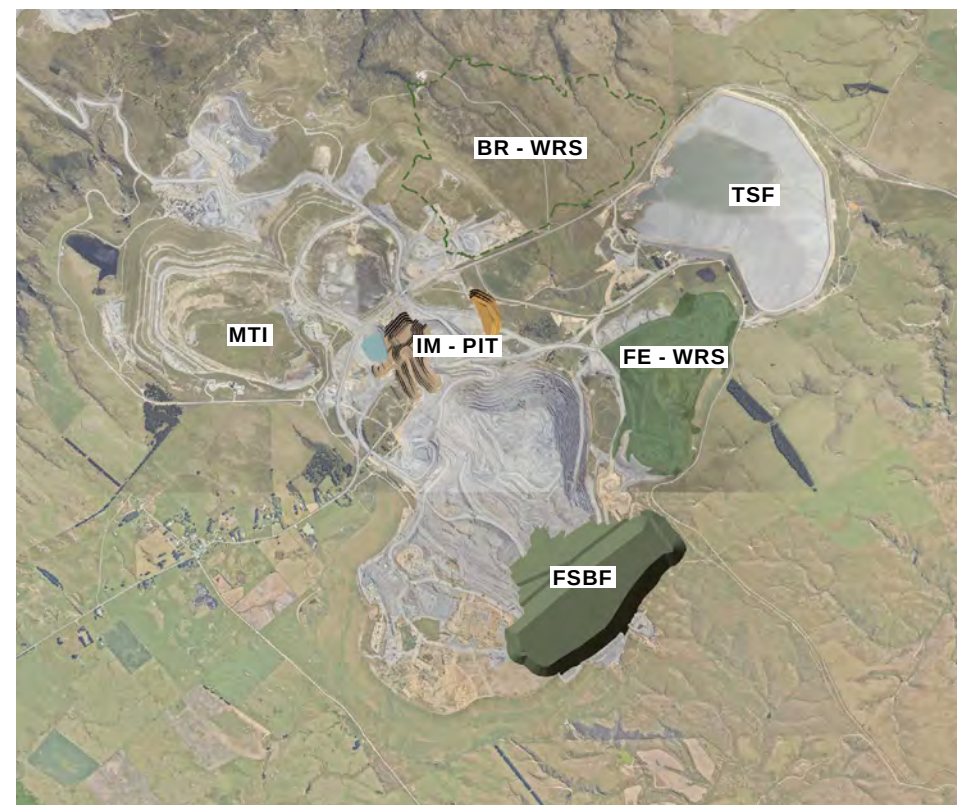
Site Appraisal Photograph R: View from Macraes Road looking south towards Frasers Pit



Site Appraisal Photograph S: View north-east towards the SP11 Tailings

CENTRAL MINING AREA

CONSENTED ELEMENTS TO BE COMPLETED



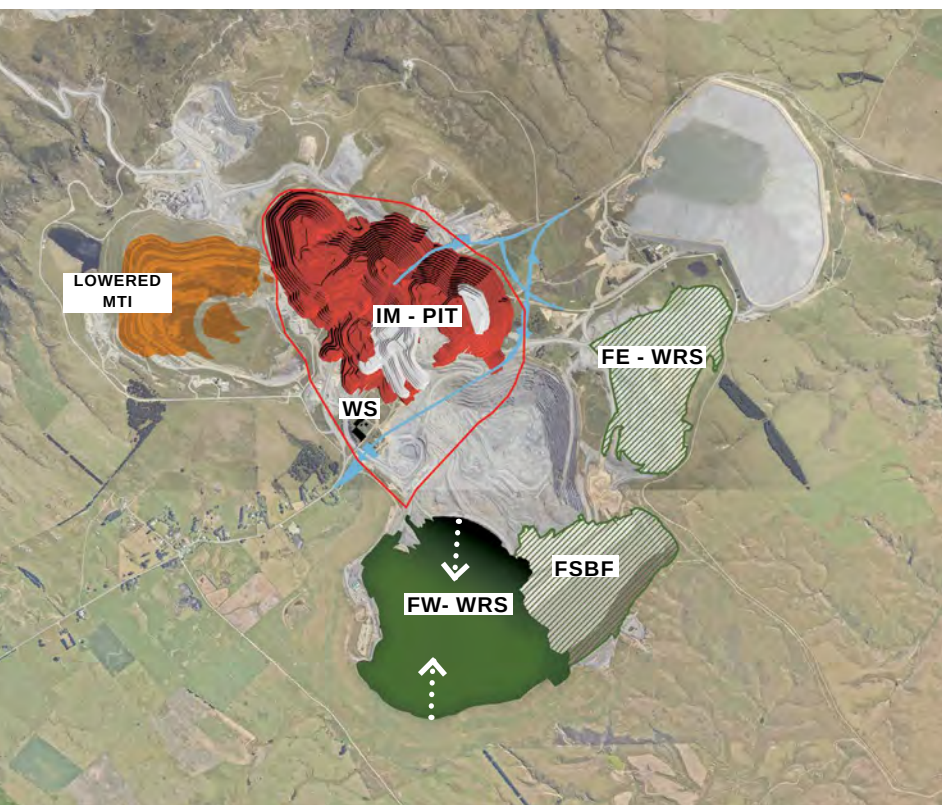
- OPEN PIT**

 - IM - PIT Innes Mills Stage 9
 - IM - PIT Innes Mills Stage 10
- WASTE ROCK STACK**

 - FSBF Fraser's South Backfill
 - FE - WRS Fraser's East waste rock stack
- KEY EXISTING CONSENTED ELEMENTS**

 - BR - WRS Back Road Waste Rock Stack (consented but not to be built)
 - MTI Mixed Tailings Impoundment

MP4 OPERATIONAL ELEMENTS



- Proposed open pit disturbance area
- OPEN PIT**

 - IM - PIT Innes Mills Stages 11 - 13
- WASTE ROCK STACK**

 - FW - WRS Fraser's West Waste Rock Stack height raise
- WORKSHOP**

 - WS Proposed workshop buildings
- TAILINGS STORAGE FACILITY**

 - MTI Lowered Mixed Tailings Impoundment
- ROAD DIVERSION**

 - Road diversion Stage 1 and 2
- REHABILITATION**

 - Rehabilitated completed elements
 - Progressive rehabilitation during operation

MP4 BACKFILL ELEMENTS



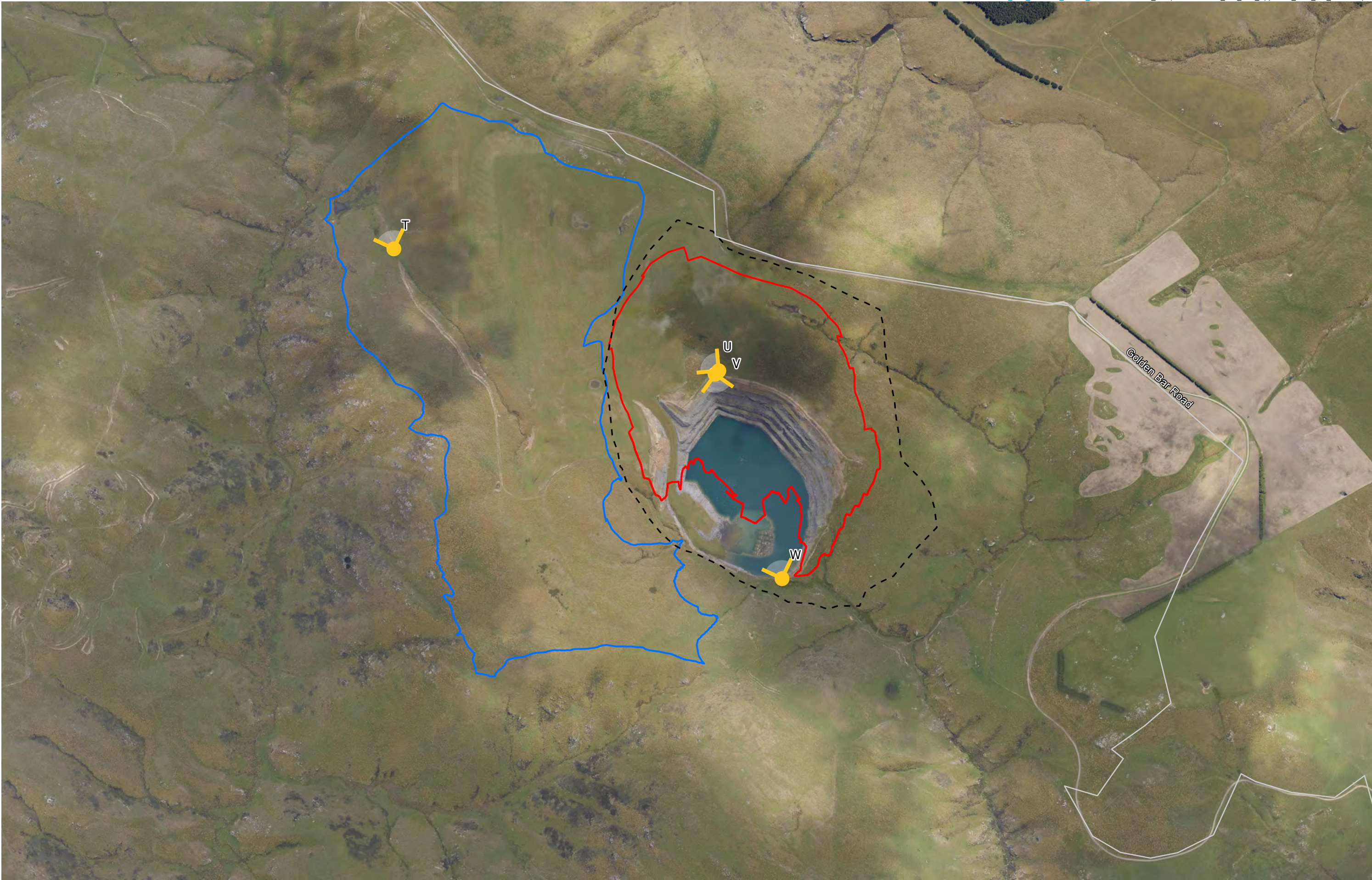
- Refer to Closure Plan for detailed description of rehabilitation.
- BACKFILL**

 - IM - BF1 Innes Mills Backfill 1
 - IM - BF3 Innes Mills Backfill 3
 - GP - BF Golden Point Backfill
- TAILINGS STORAGE FACILITY**

 - F-TSF Fraser's Tailings Storage Facility
- PIT LAKE**

 - PL Pit lake
- SPILLWAY**

 - Spillway



GOLDEN BAR MINING AREA



Tributary of Murphys Creek

Sediment Pond

Golden Bar Rock Stack

Site Appraisal Photograph T: View of the north-eastern extent of the proposed Golden Bar expansion area, and tributary of Murphys Creek looking north-west

GOLDEN BAR MINING AREA



Rock and Pillar Range

Golden Bar Waste Rock Stack

Frasers and Innes Mills Pits

Golden Bar Road

Site Appraisal Photograph U: View looking north from the northern edge of Golden Bar pit accross the existing

GOLDEN BAR MINING AREA



Site Appraisal Photograph V: View from the northern edge of Golden Bar Pit orientated to the south overlooking the existing pit

GOLDEN BAR MINING AREA



Site Appraisal Photograph W: View from the southern extent of Golden Bar Pit looking north

GOLDEN BAR MINING AREA

CONSENTED ELEMENTS TO BE COMPLETED



- OPEN PIT

GB - PIT

Consented pit
- WASTE ROCK STACK

GB - WRS

Golden Bar Waste Rock Stack

MP4 OPERATIONAL ELEMENTS



- Proposed open pit disturbance area
- OPEN PIT

GB - PIT

Golden Bar Stage 2

GB - PIT

Golden Bar Stage 3
- WASTE ROCK STACK

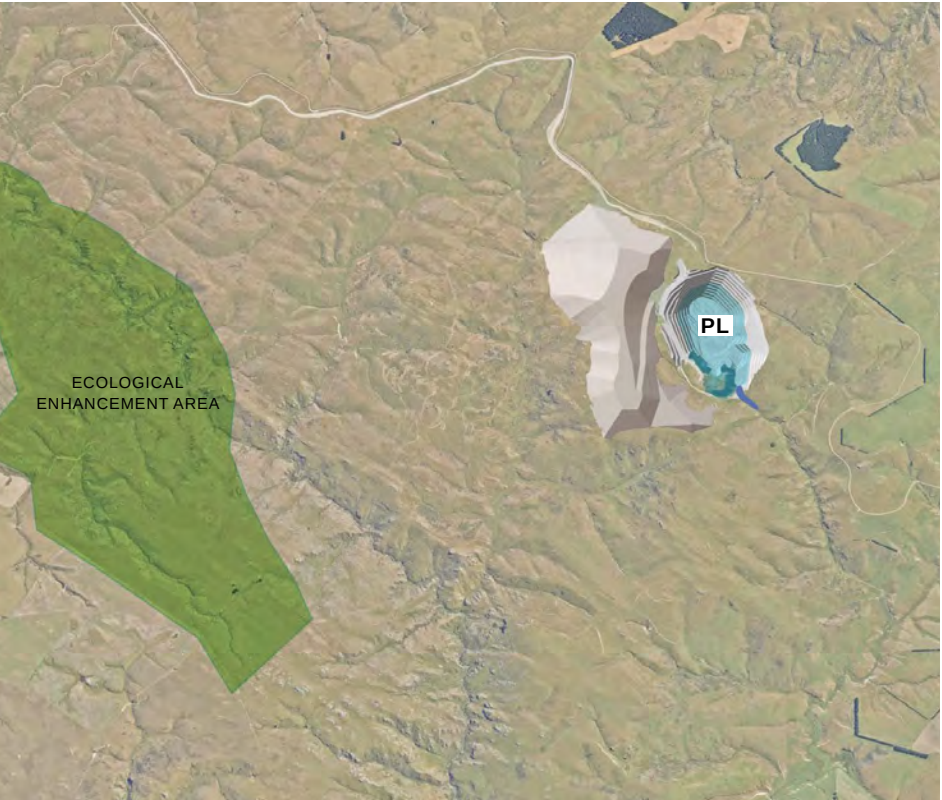
GB - WRS

Golden Bar Waste Rock Stack extension
- ECOLOGICAL ENHANCEMENT AREA

Murphy's Ecological Enhancement Area
- REHABILITATION

Progressive rehabilitation during operation

MP4 BACKFILL ELEMENTS



- Refer to Closure Plan for detailed description of rehabilitation.
- PIT LAKE

PL

Pit lake
- SPILLWAY

Spillway
- Golden Bar pit has no backfill elements and the pit lake will form in the open pit



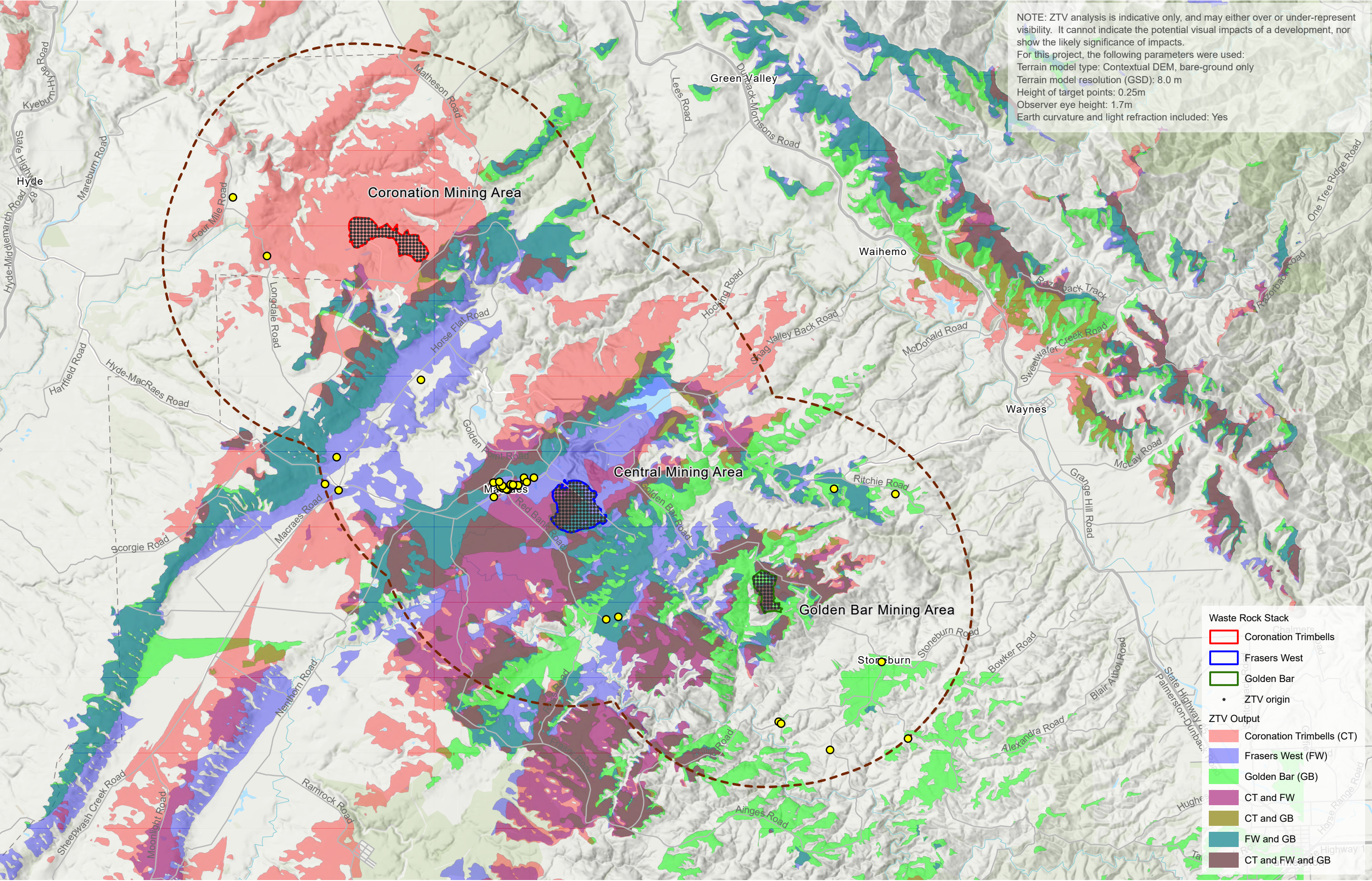
Figure 13: Site Appraisal Plan - Murphys Ecological Enhancement Area

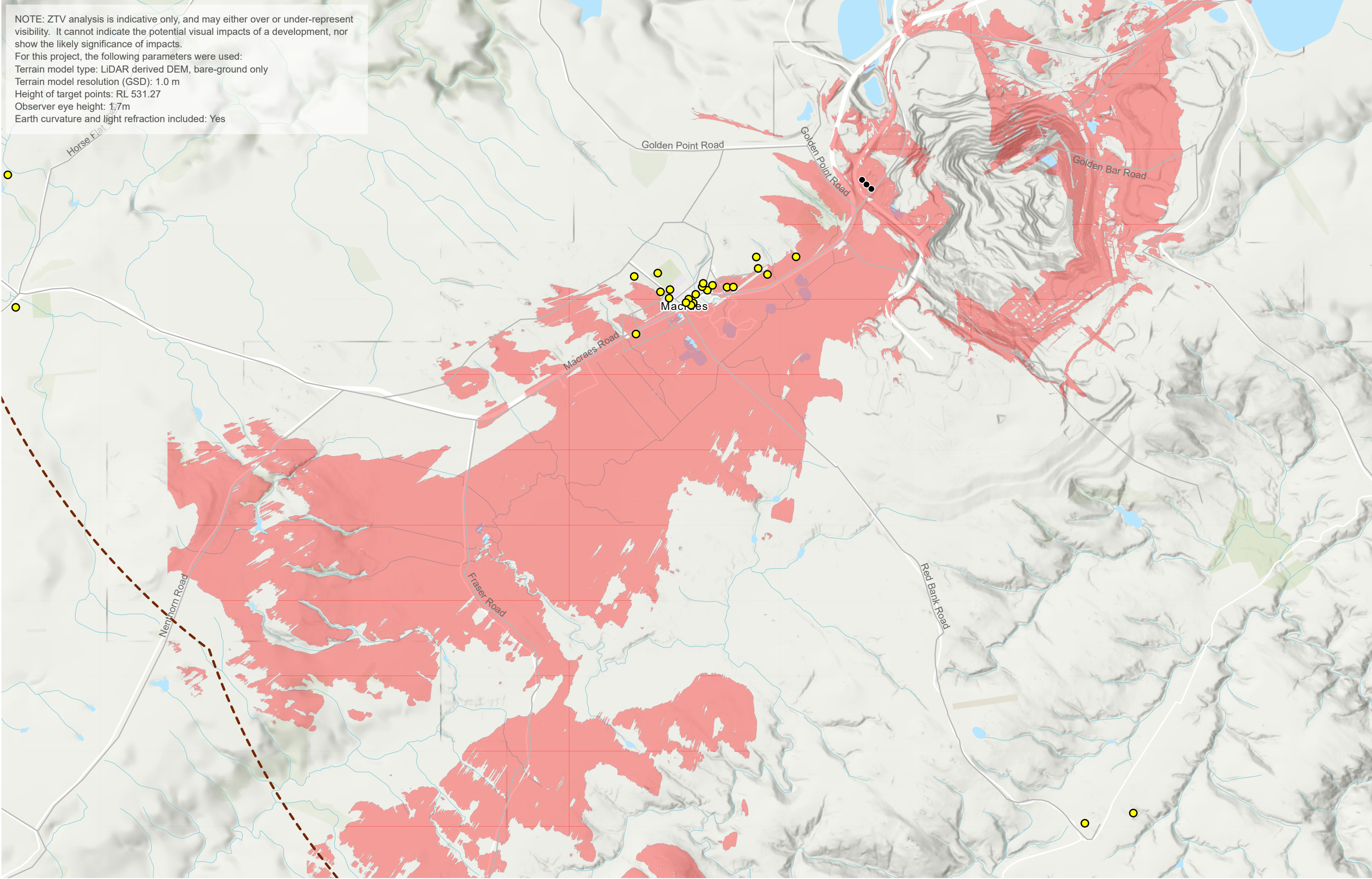


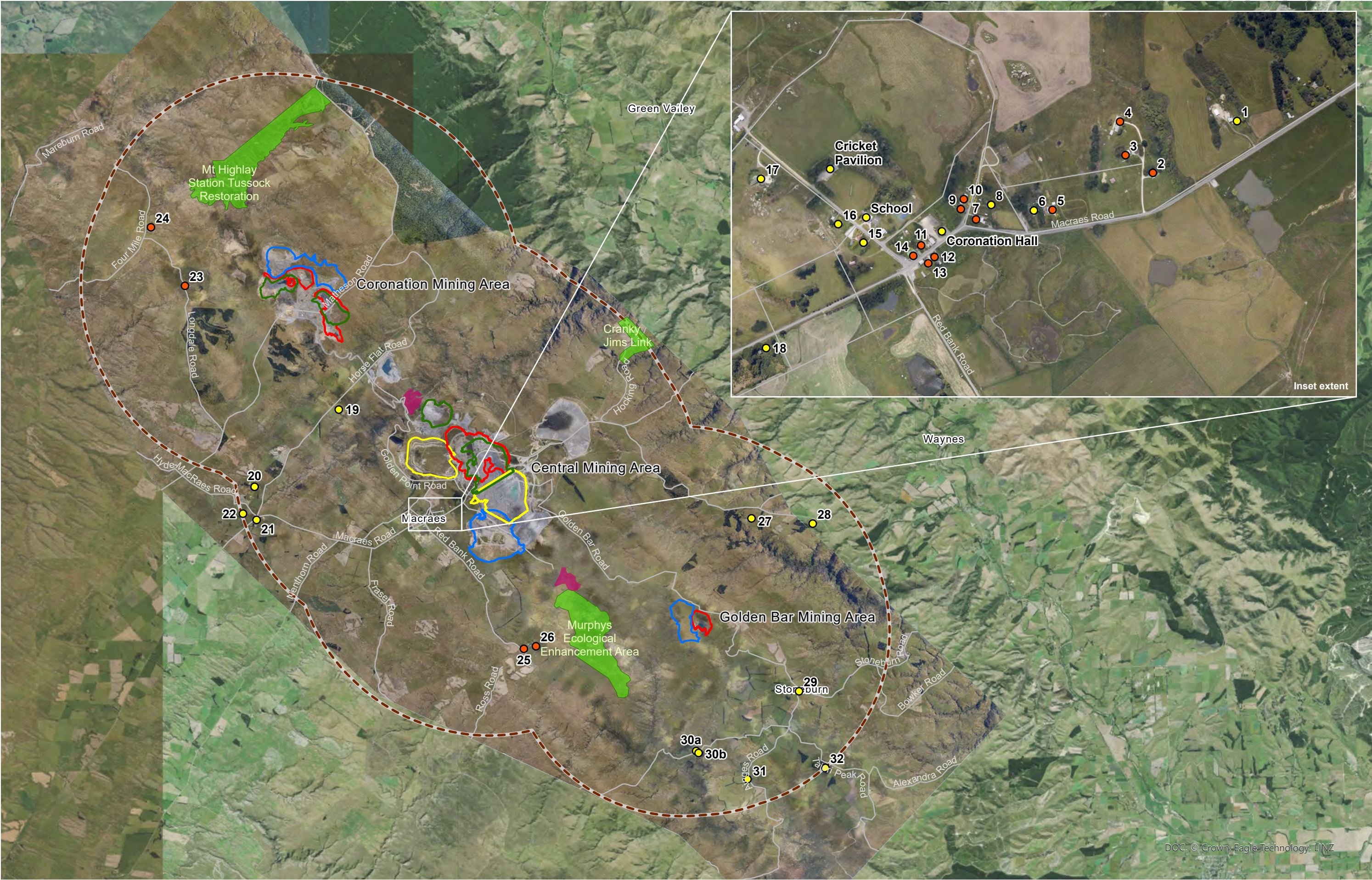
Site Appraisal Photograph X: View from within the proposed Murphys Ecological Enhancement Area looking north

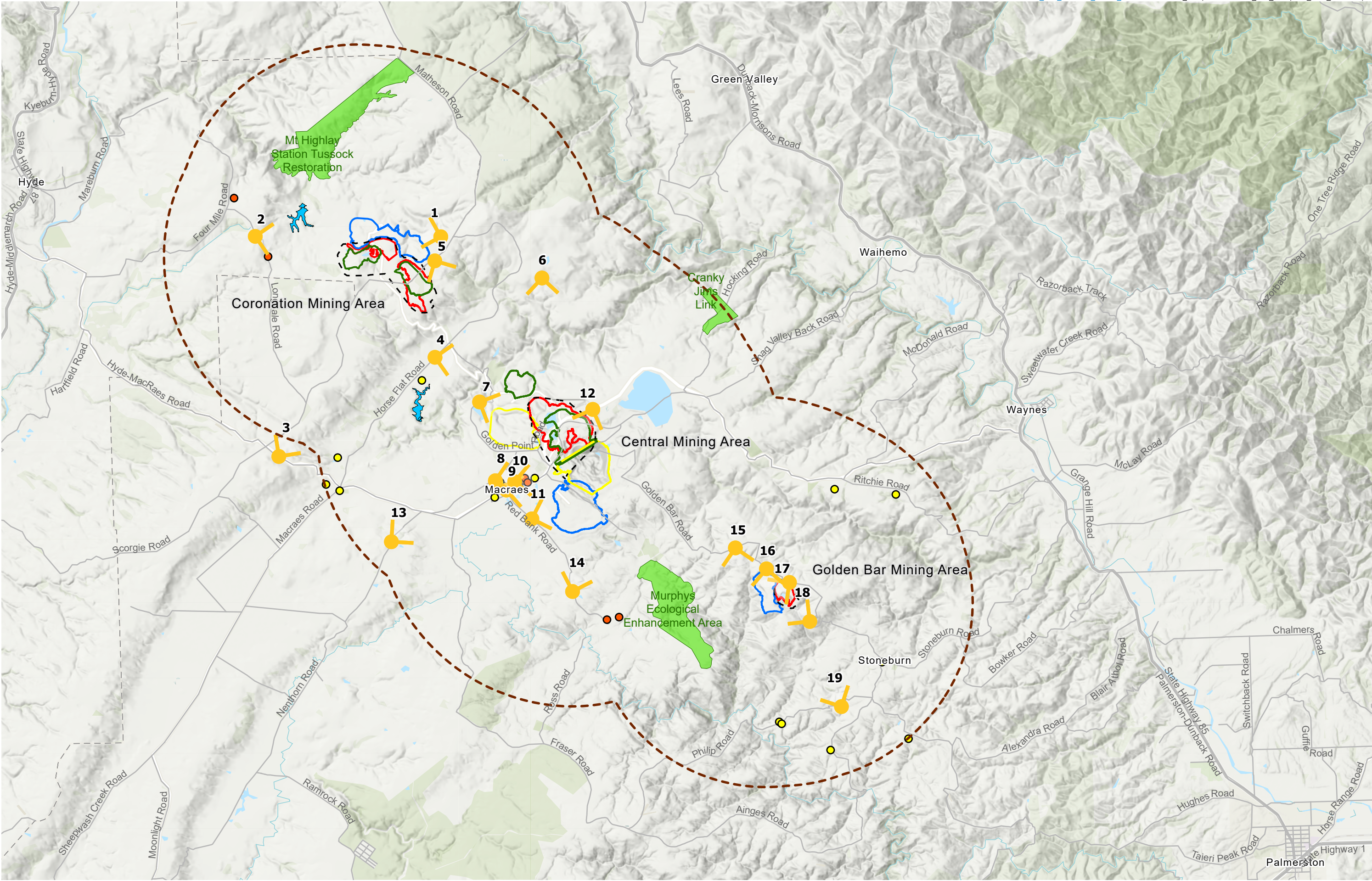


Site Appraisal Photograph Y: View from within the proposed Murphys Ecological Enhancement Area looking south-east



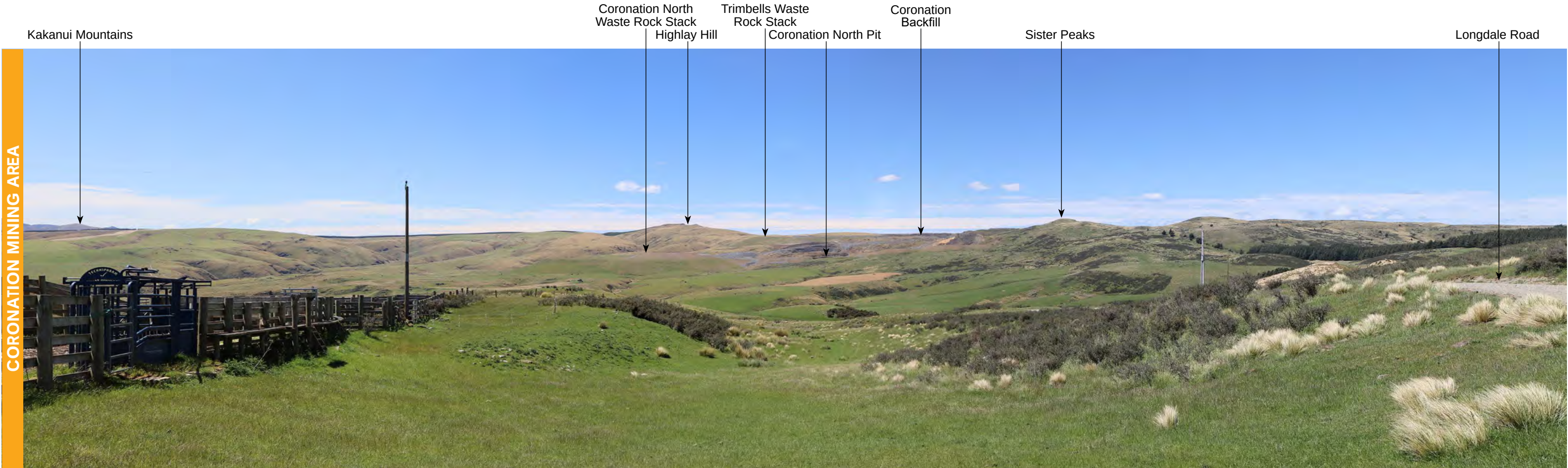








Site Context Photograph 1: View from the east of Trimbells catchment looking north-west



Site Context Photograph 2: View from Longdale Road looking south-east towards the Coronation Pits and Waste Rock Stack

CENTRAL MINING AREA

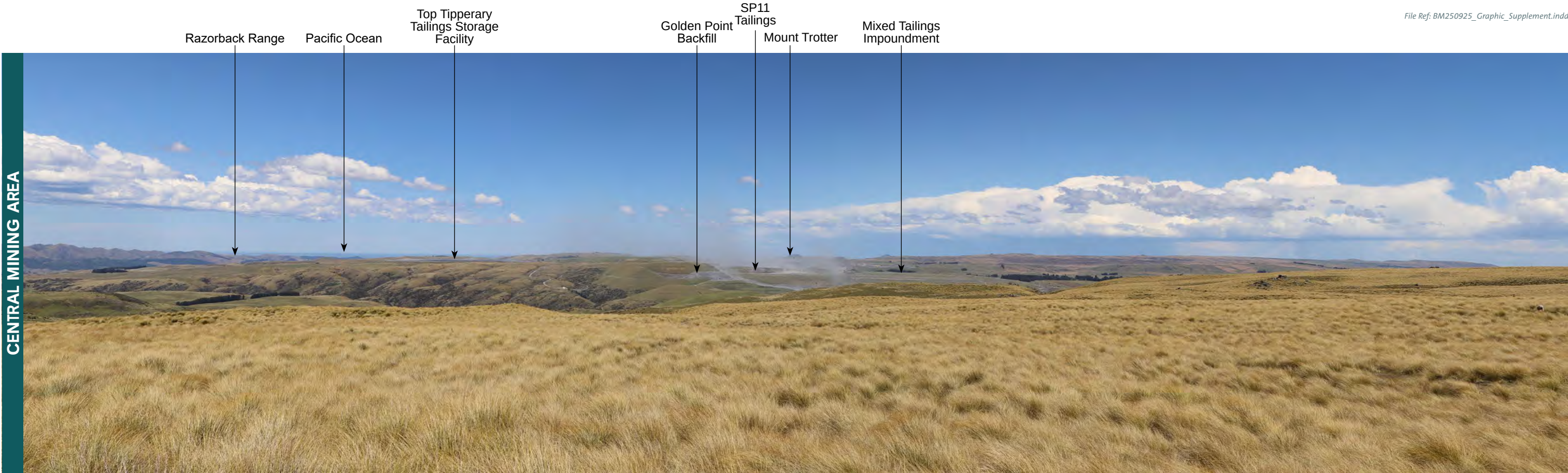


Site Context Photograph 3: View from Hyde Macraes Road looking south-east towards Coronation Pits and Waste Rock Stacks

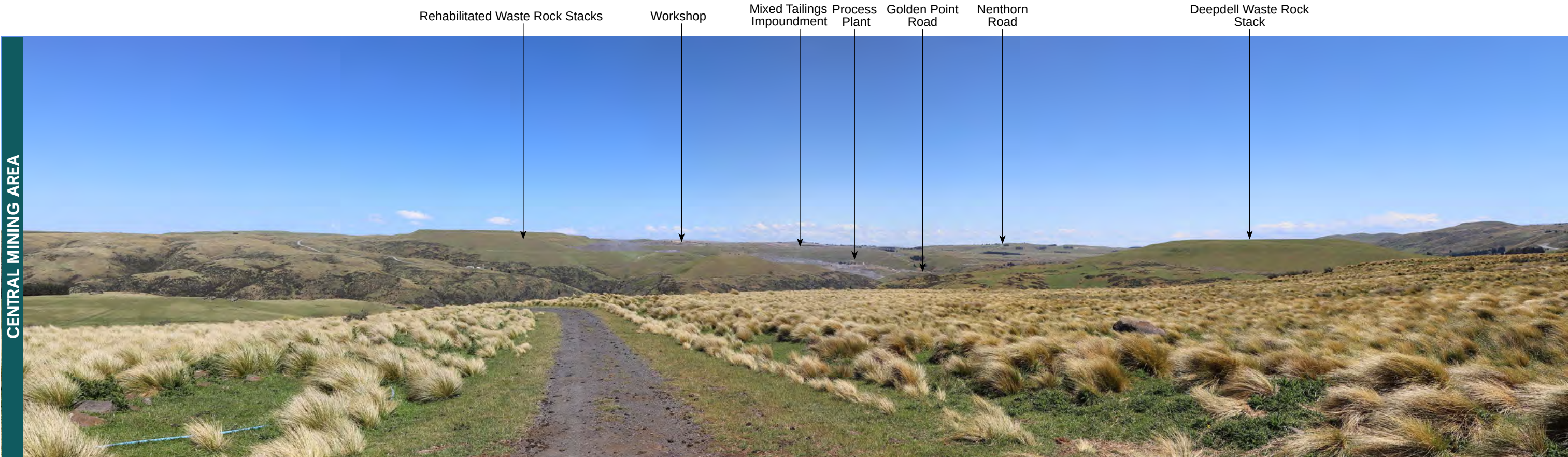
CENTRAL MINING AREA



Site Context Photograph 4: View from Horse Flat Road orientated east towards the Mixed Tailings Impoundment, Golden Point Backfill and Process Plant



Site Context Photograph 5: View from Matheson Road looking south-east towards the Central Mining Area and associated infrastructure and landforms



Site Context Photograph 6: View from eastern end of Horse Flat Road looking south-east towards the Innes Mills and Frasers Pits and associated infrastructure and landforms



Site Context Photograph 7: View from Golden Point Road lookout looking towards the existing Process Plant, Mixed Tailings Impoundment, and Golden Point Backfill



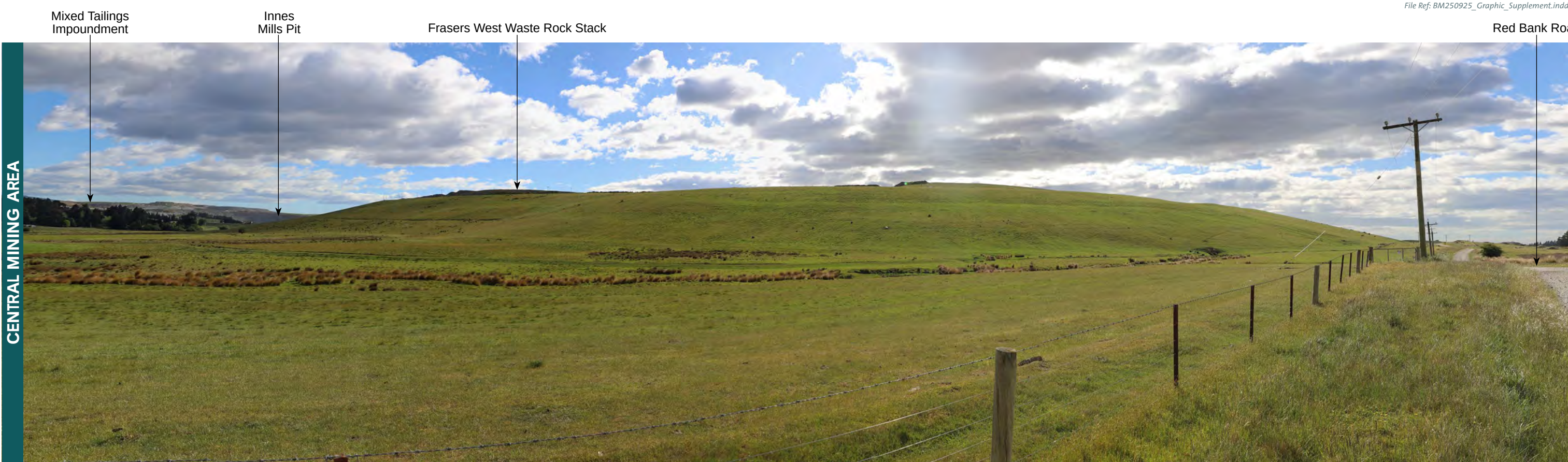
Site Context Photograph 8: View from Hyde Street within Macraes Township looking south-east towards Frasers West Waste Rock Stack



Site Context Photograph 9: View from the intersection of Hyde Street and Main Street (Stanley's Pub) looking south-east towards Frasers West Waste Rock Stack.



Site Context Photograph 10: View from the Tussock Sculpture Park (Hill Street) within Macraes township looking south-east towards Frasers West Waste Rock Stack.



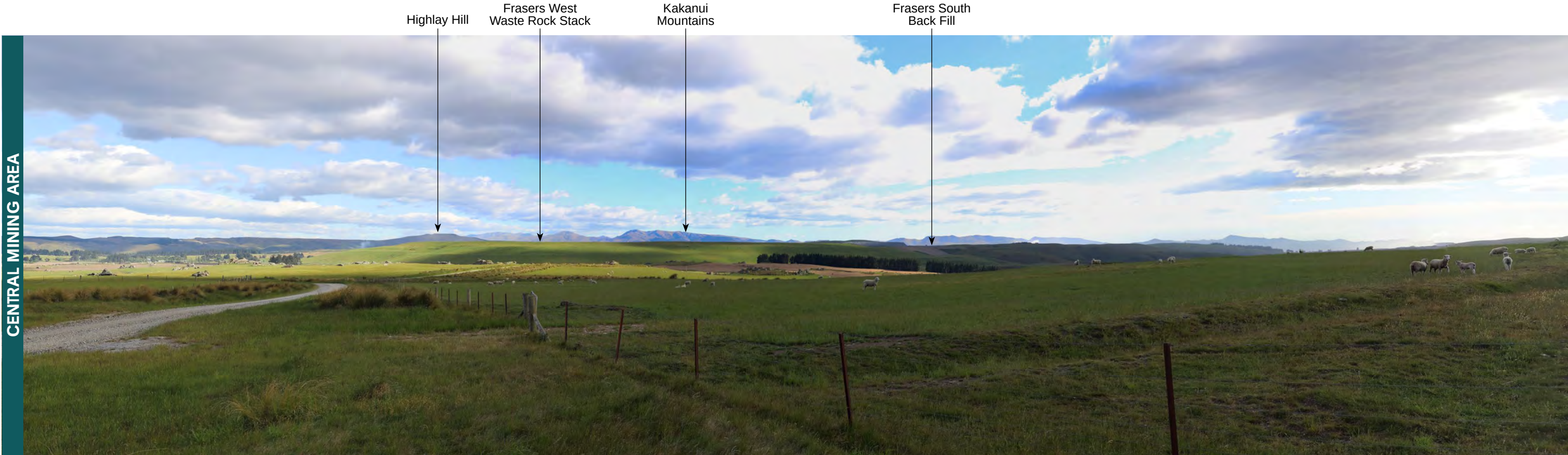
Site Context Photograph 11: View from Red Bank Road looking south-east towards Frasers West Waste Rock Stack



Site Context Photograph 12: View from Macraes Road to the north-east of the Site looking south-west towards Innes Mills and Frasers Pits



Site Context Photograph 13: View from Nenthorn Road looking north-east towards the Innes Mills and Frasers Pits and associated infrastructure and landforms



Site Context Photograph 14: View from Red Bank Road looking north towards the Frasers West Waste Rock Stack and Frasers Pit



Site Context Photograph 15: View from Golden Bar Road looking south towards the northern extent of the proposed Golden Bar extension area



Site Context Photograph 16: View from Golden Bar Road looking south towards the proposed Golden Bar extension area

GOLDEN BAR MINING AREA

Golden Bar Waste Rock Stack

Settlement on Red Bank Road

Golden Bar Road

Fraser's West Waste Rock Stack



Site Context Photograph 17: View from Golden Bar Road looking west towards the proposed Golden Bar extension area

GOLDEN BAR MINING AREA

Golden Bar Pit

Golden Bar Road



Site Context Photograph 18: View from Golden Bar Road looking north towards the existing Golden Bar pit.

GOLDEN BAR MINING AREA

Golden Bar Pit Golden Bar Road Dunback Hill Horse Range Philip Road



Site Context Photograph 19: View from Phillip Road looking north towards the existing Golden Bar Pit.

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