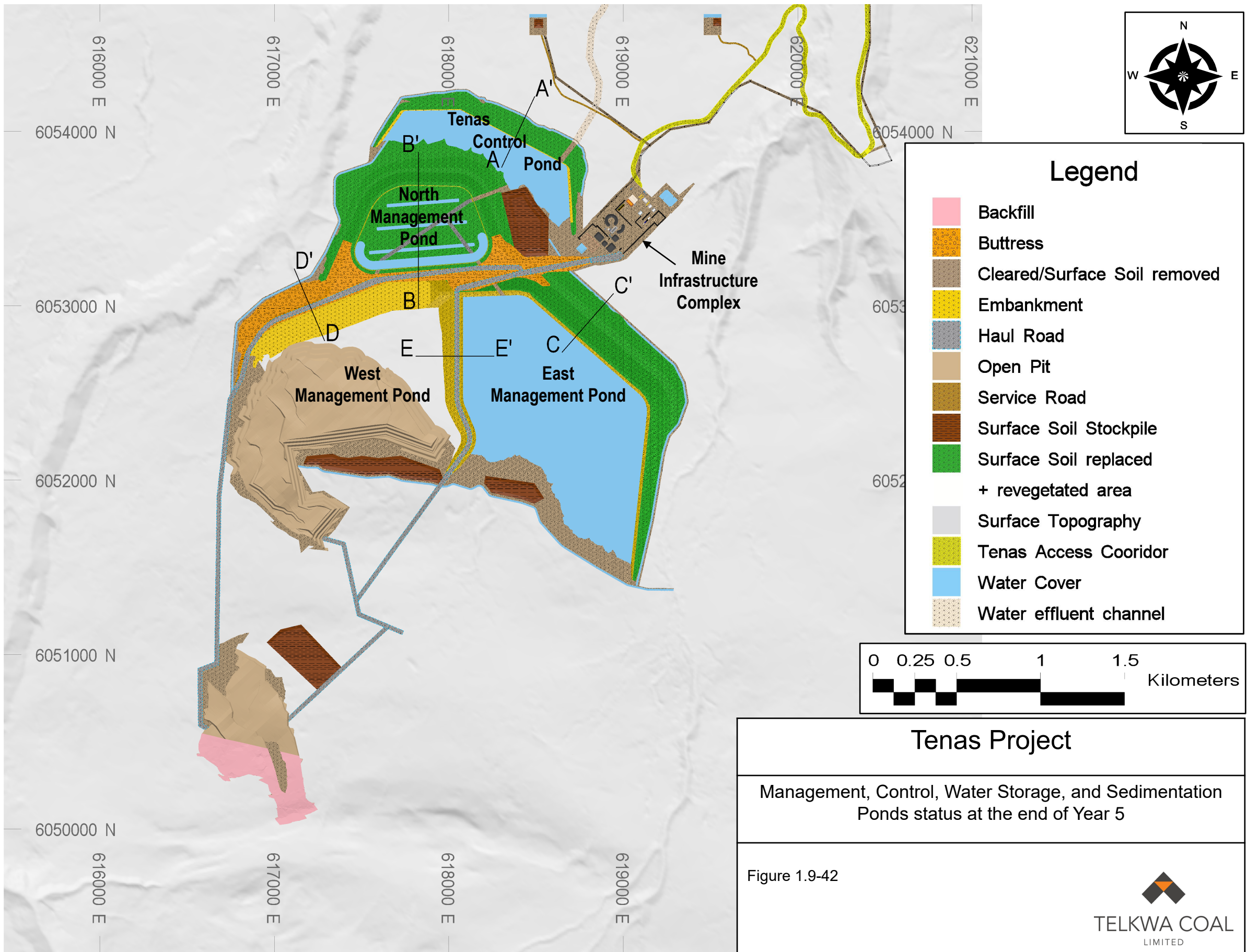
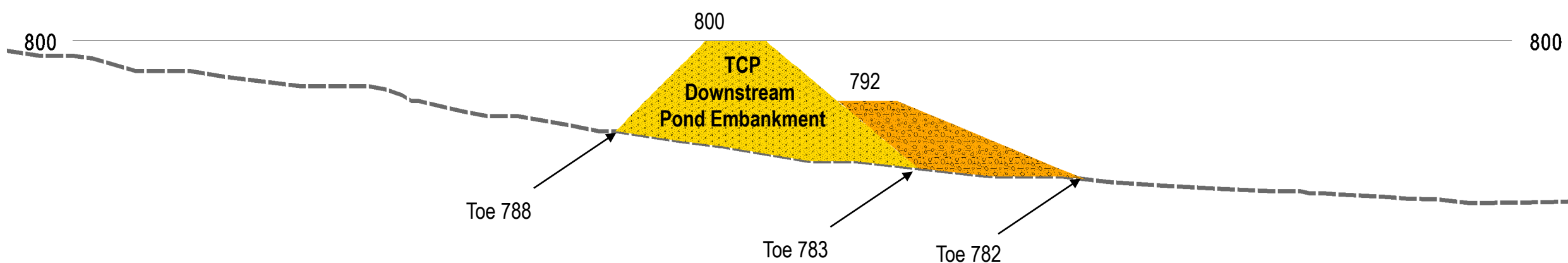




A _____ A'



Upstream embankment slopes are 2.5H:1V
 Downstream embankment slopes are 3H:1V
 Downstream buttress slopes are 6H:1V
 TCP=Tenas Control Pond

750



Legend

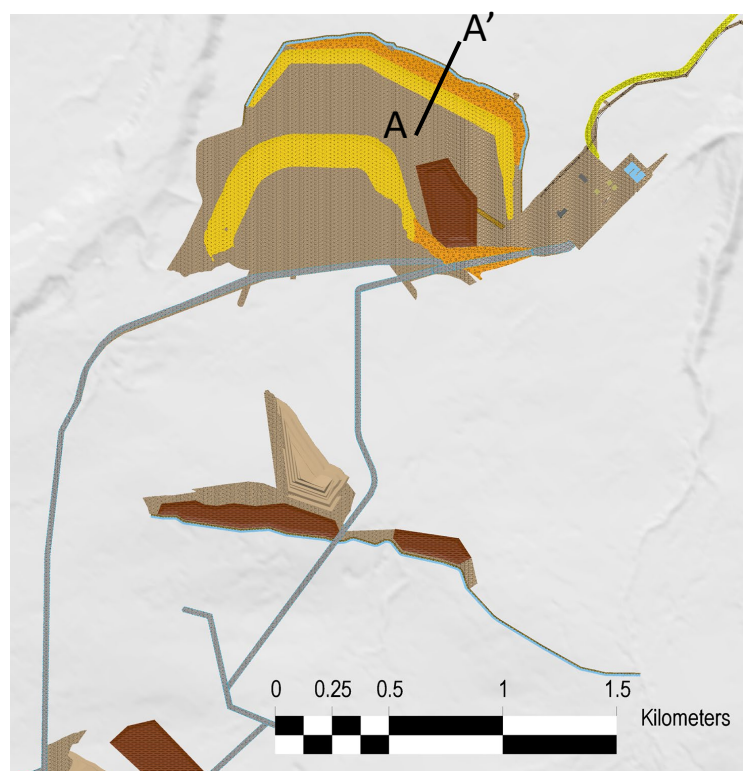
-  Buttress
-  Embankment
-  Surface Topography
- masl meters above sea level

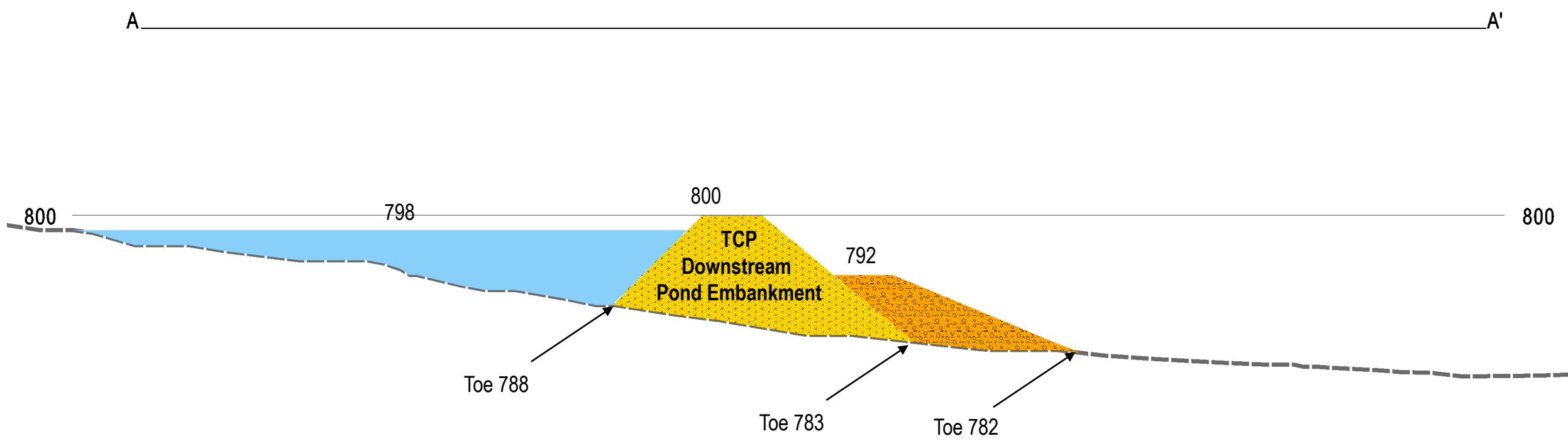
Tenas Project

Tenas Control Pond at the end of Year -0.5

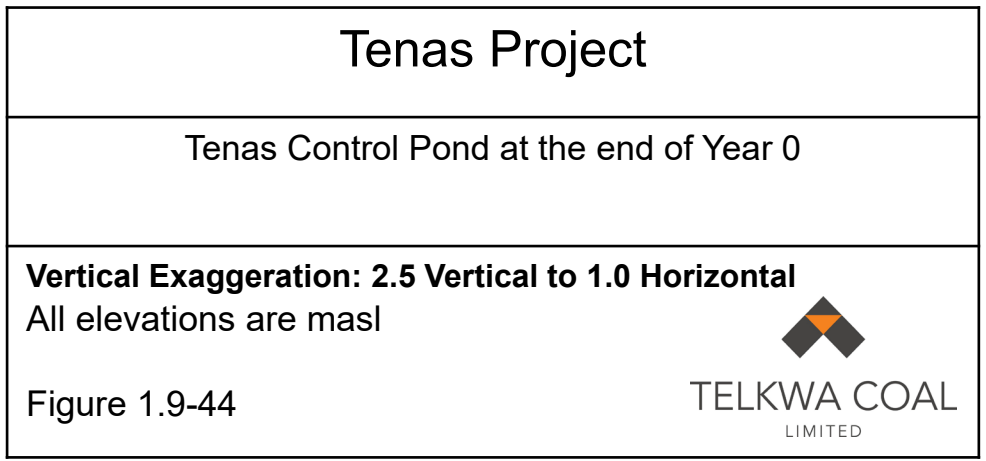
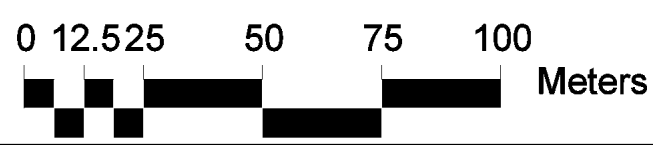
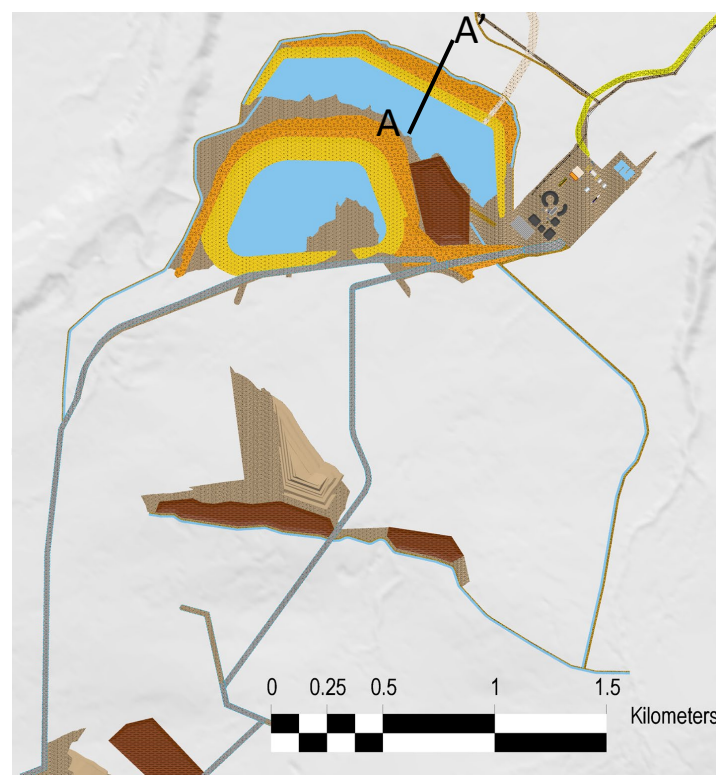
Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
 All elevations are masl

Figure 1.9-43

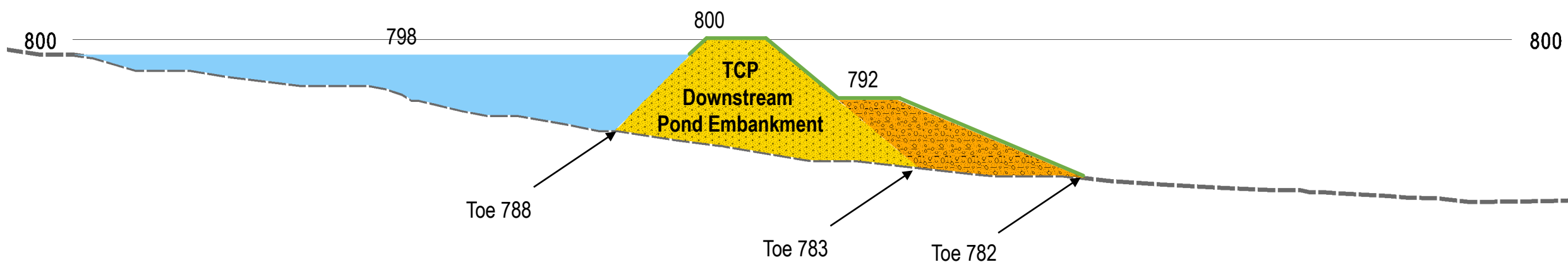




Upstream embankment slopes are 2.5H:1V
 Downstream embankment slopes are 3H:1V
 Downstream buttress slopes are 6H:1V
 TCP=Tensas Control Pond

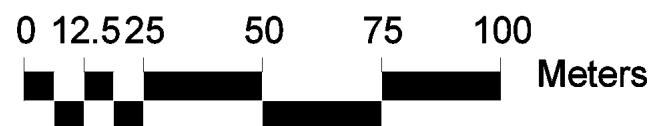


A _____ A'



Upstream embankment slopes are 2.5H:1V
Downstream embankment slopes are 3H:1V
Downstream buttress slopes are 6H:1V
TCP=Tenas Control Pond

750



Legend

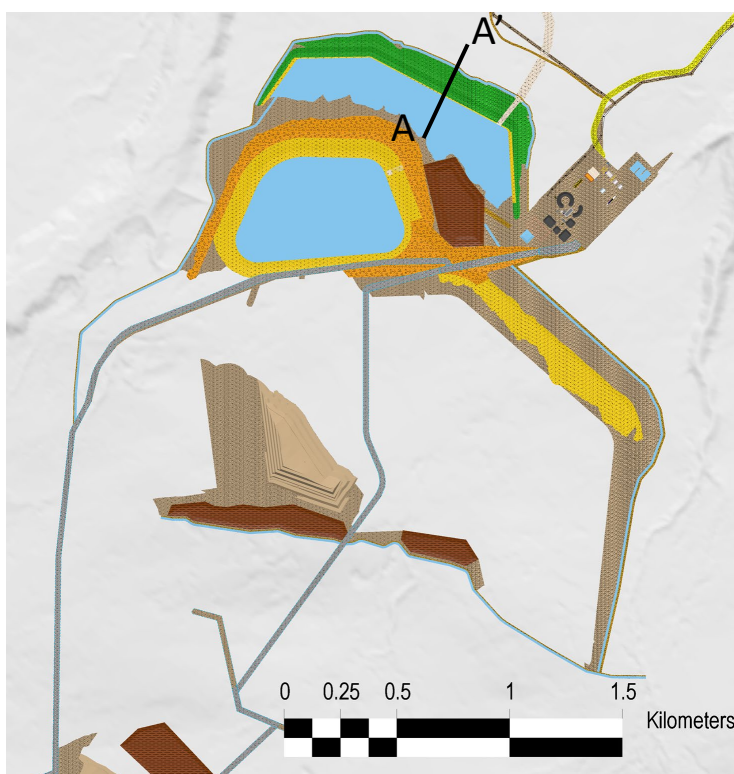
-  Buttress
-  Embankment
-  Water Cover (~2 m)
-  Soil replaced + revegetated area
-  Surface Topography
-  masl meters above sea level

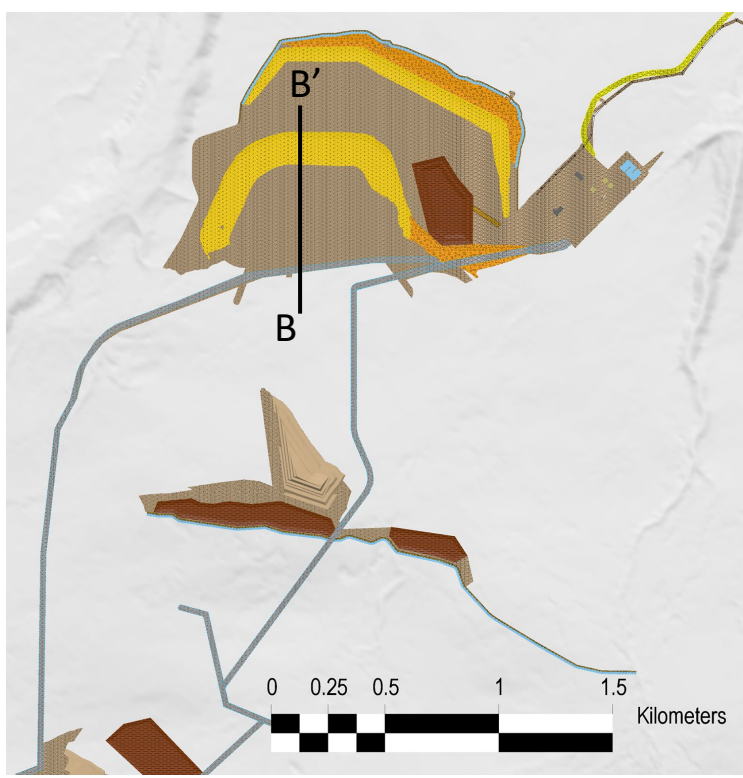
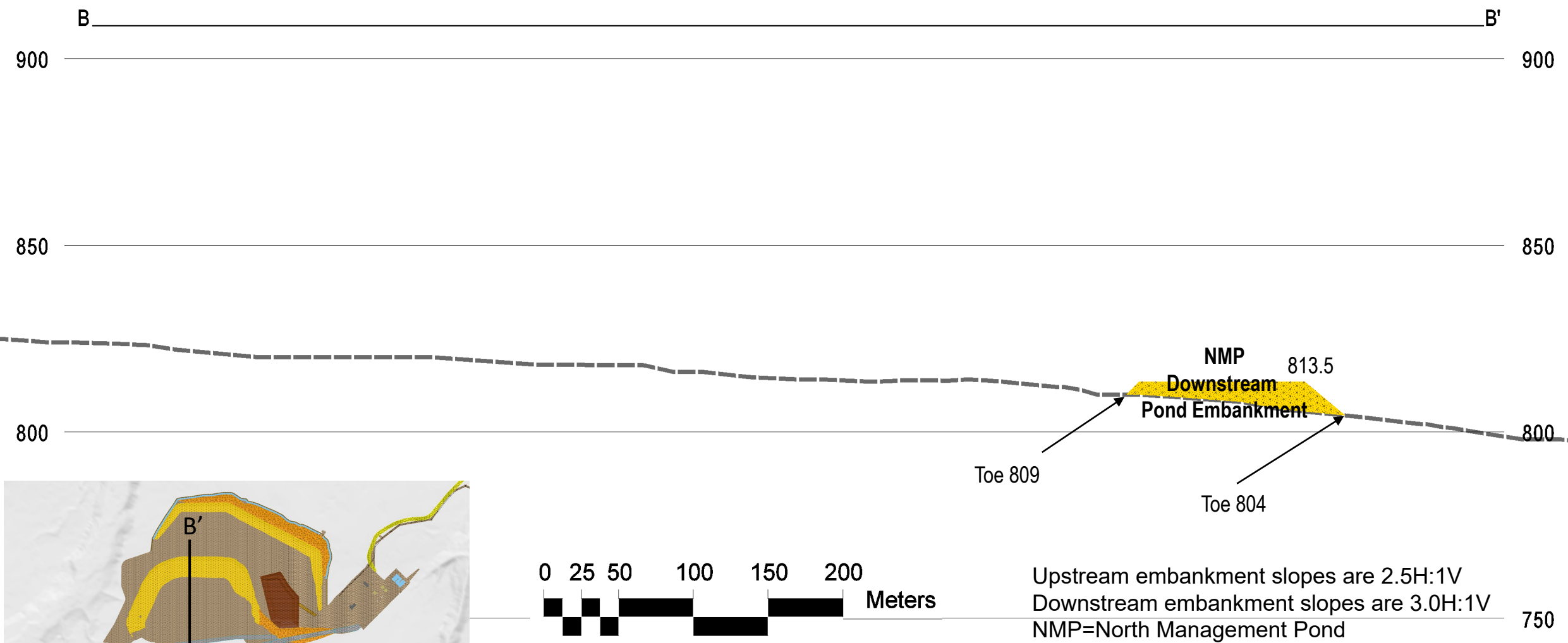
Tenas Project

Tenas Control Pond at the end of Year 1 with no further activity between Year 2 and 5

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

Figure 1.9-45





Legend

Dam Material

Surface Topography

masl meters above sea level

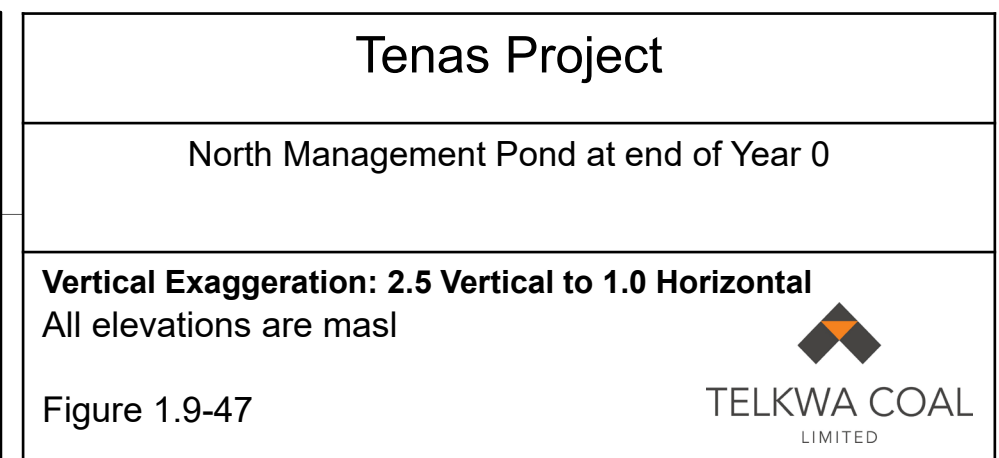
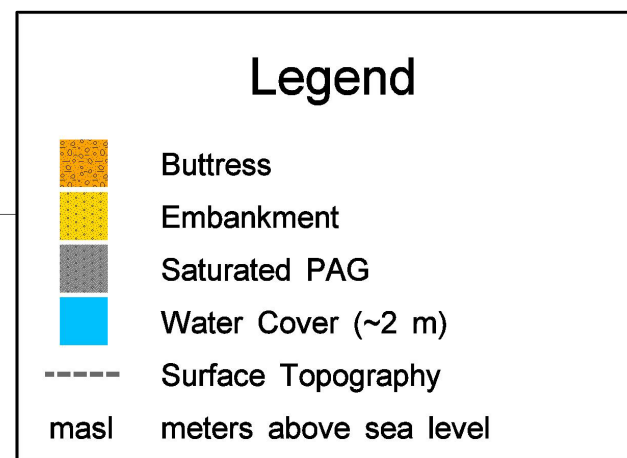
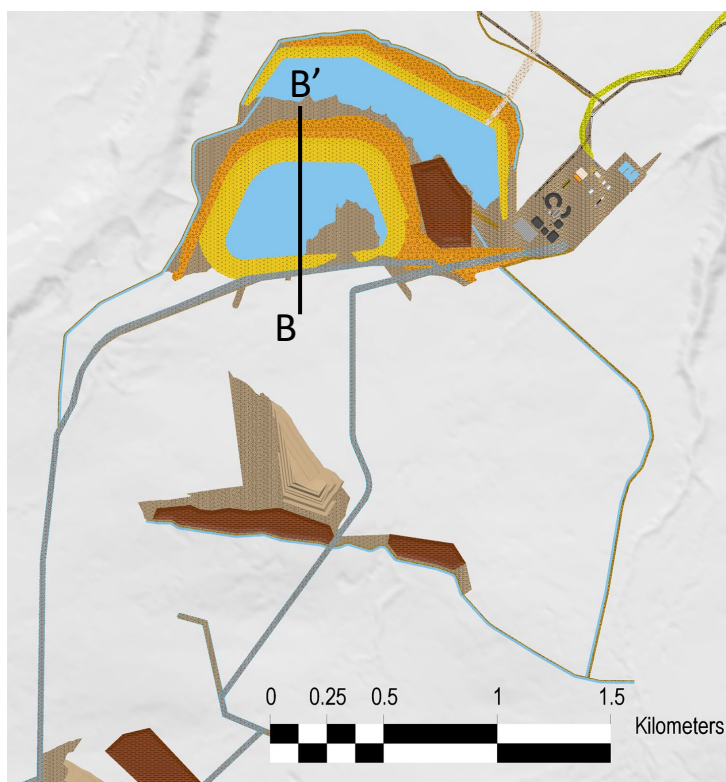
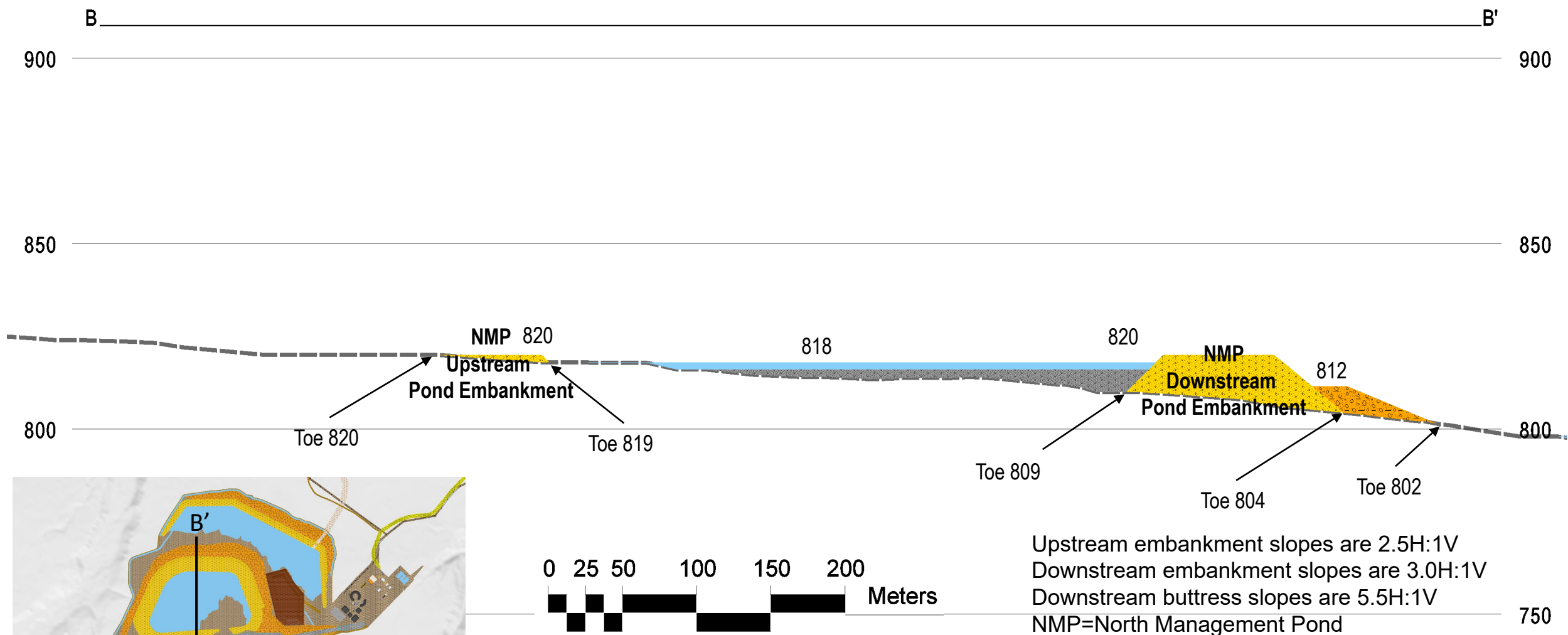
Tenas Project

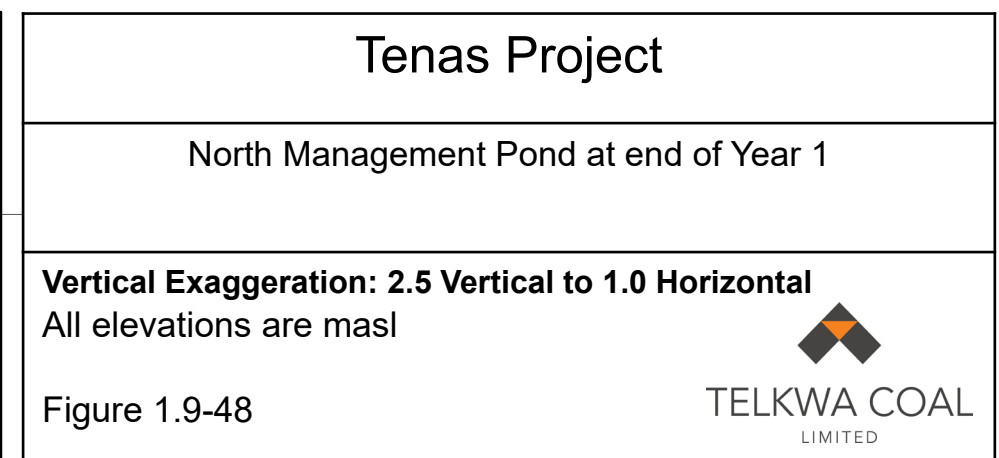
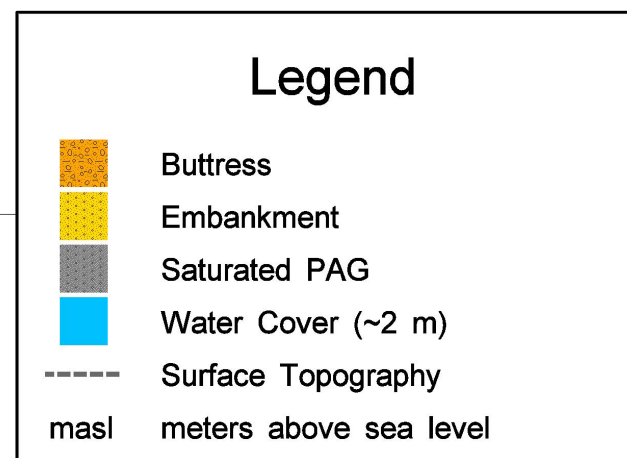
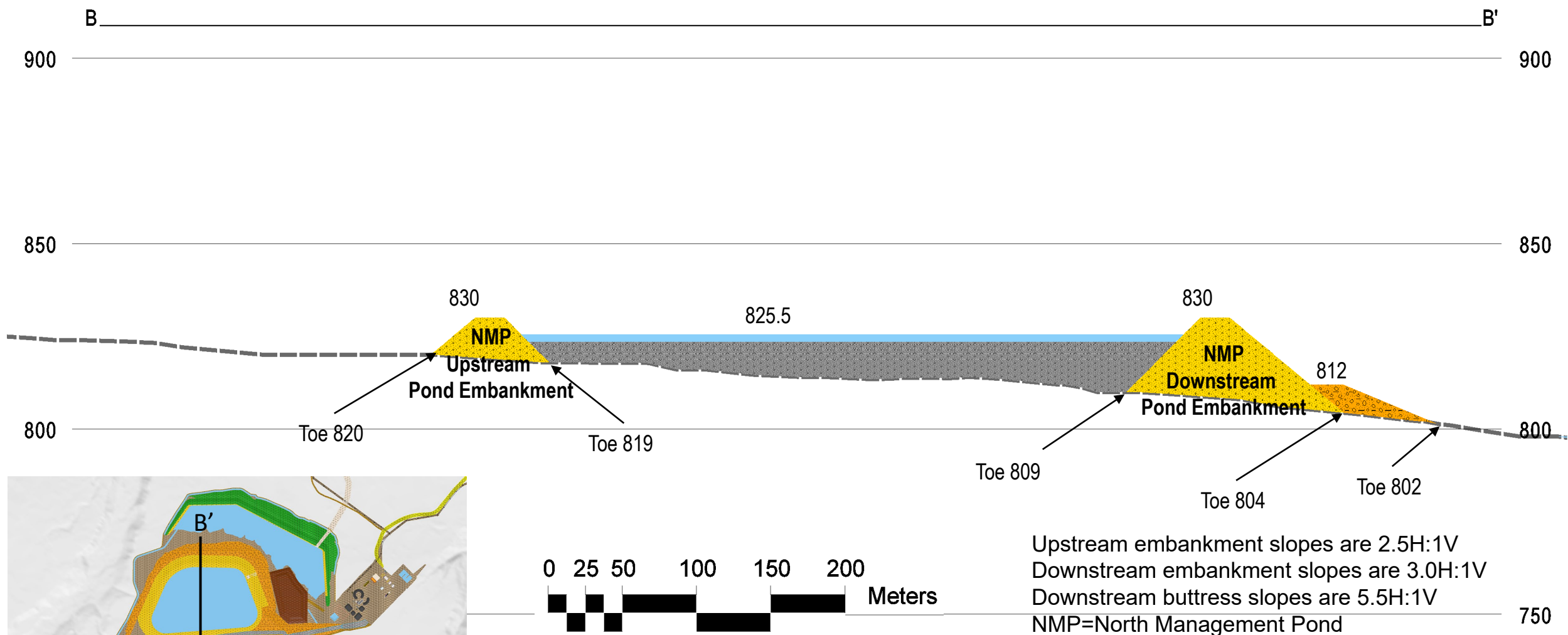
North Management Pond at the end of Year -0.5

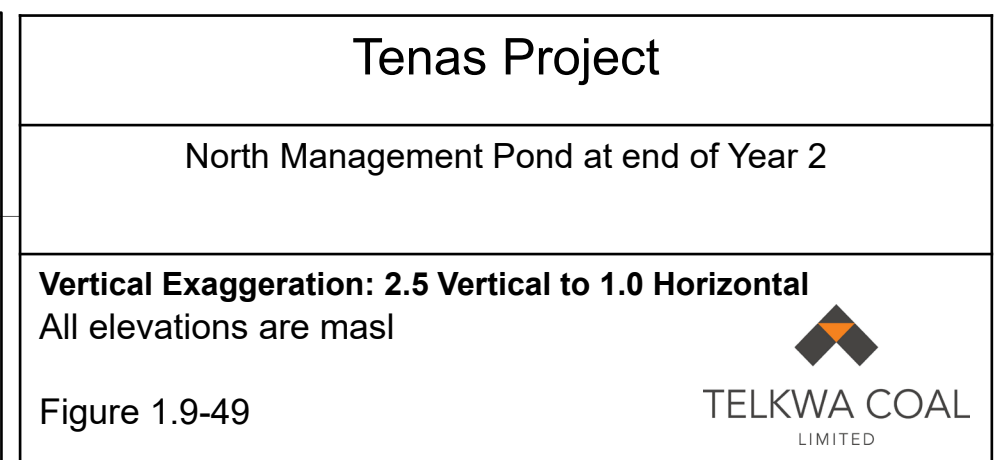
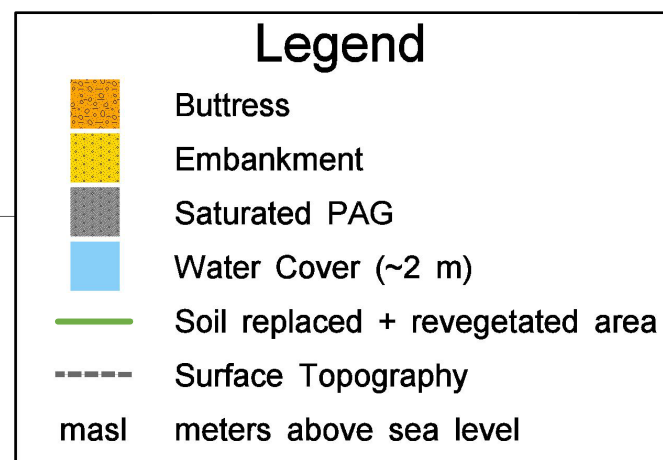
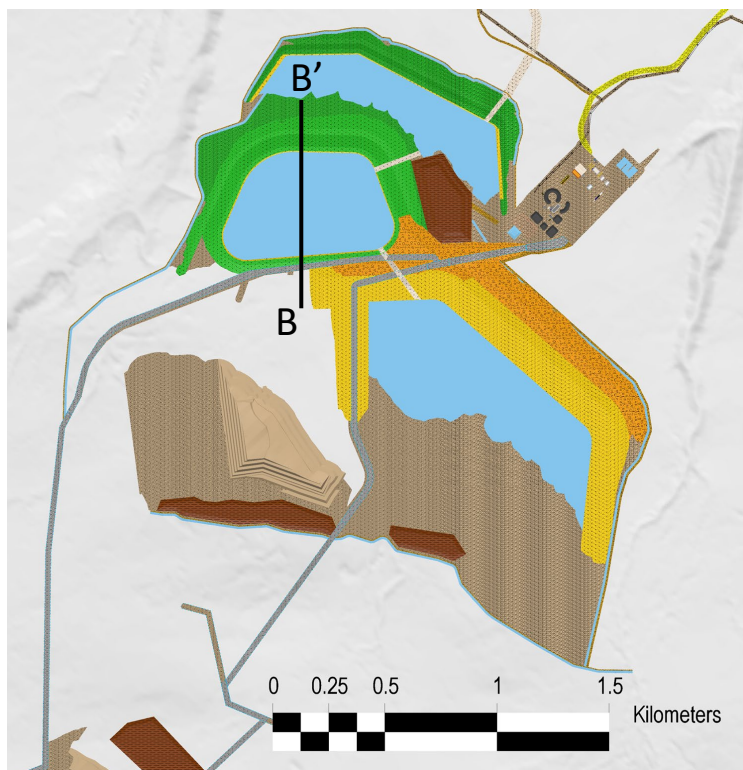
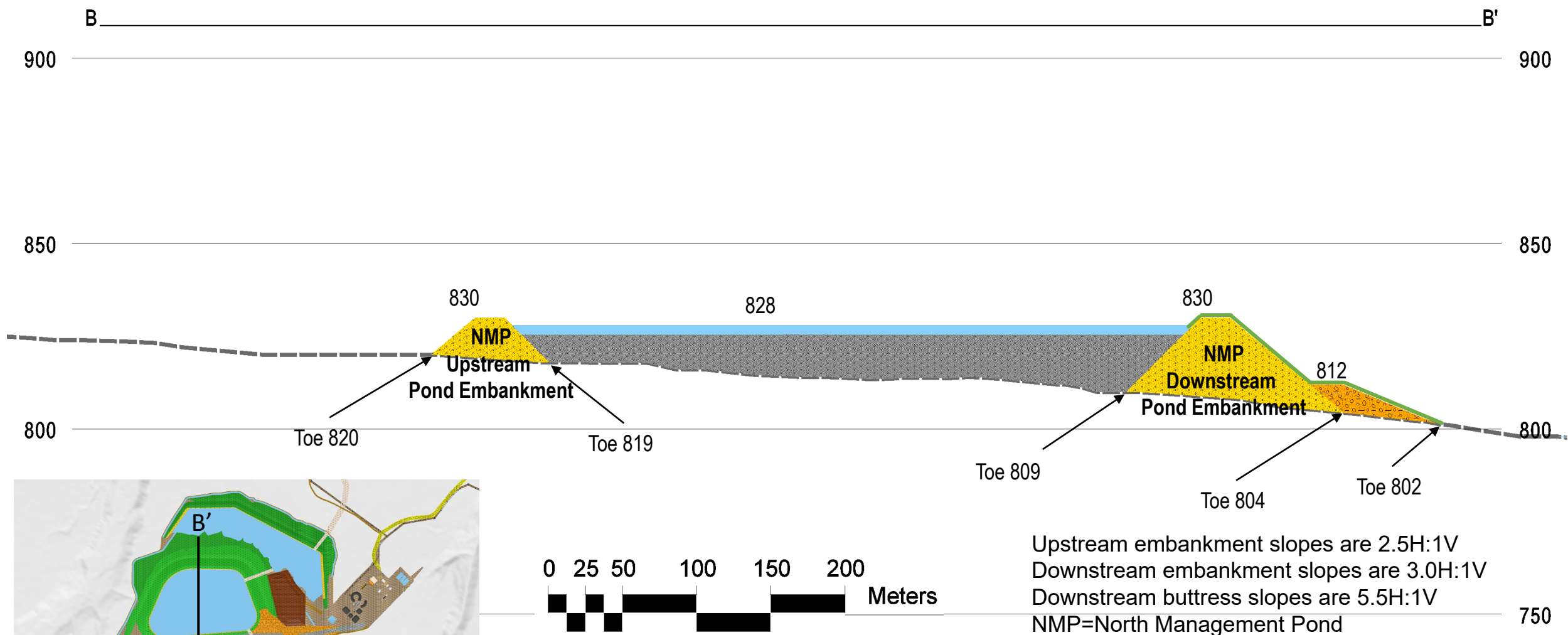
Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

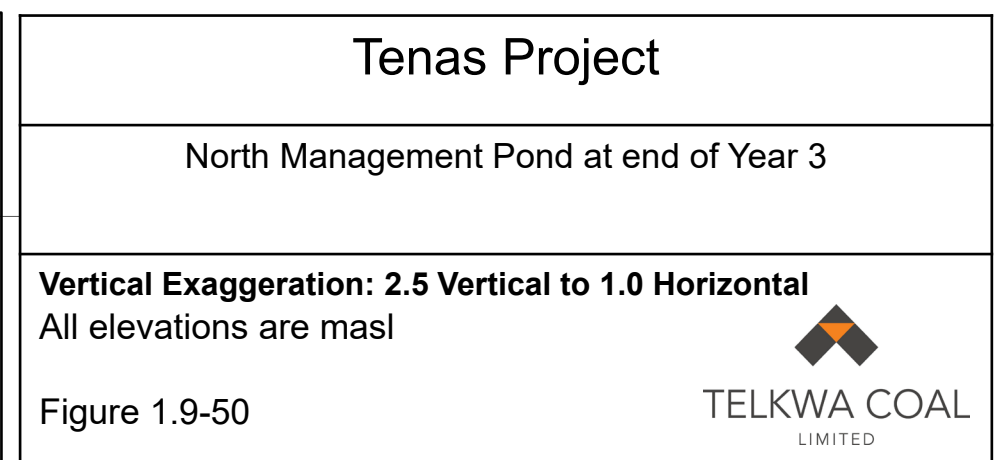
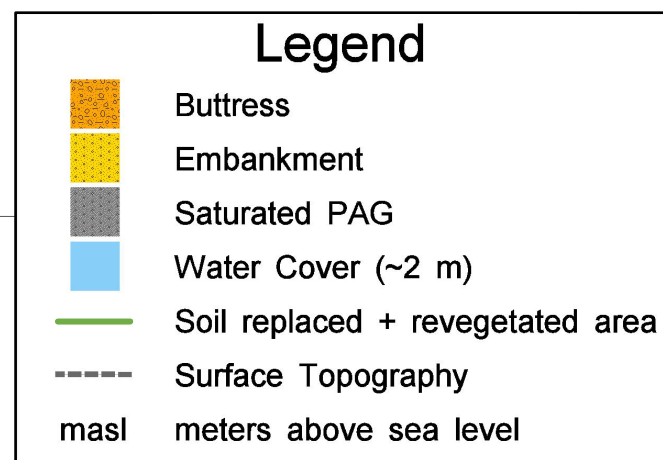
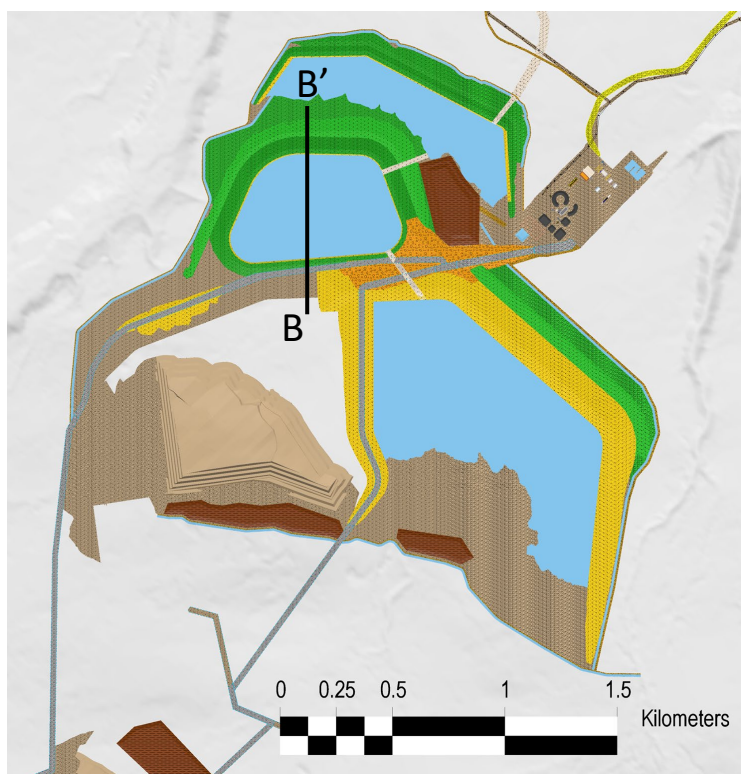
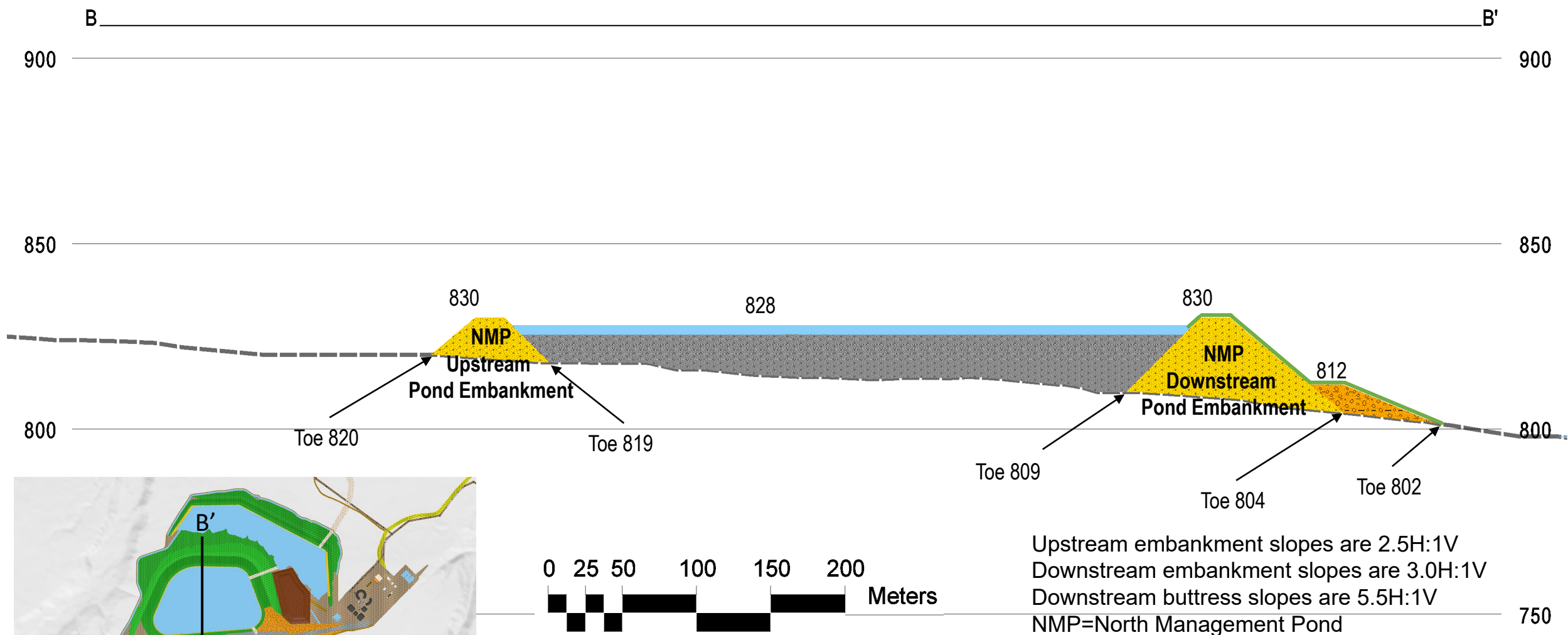
Figure 1.9-46

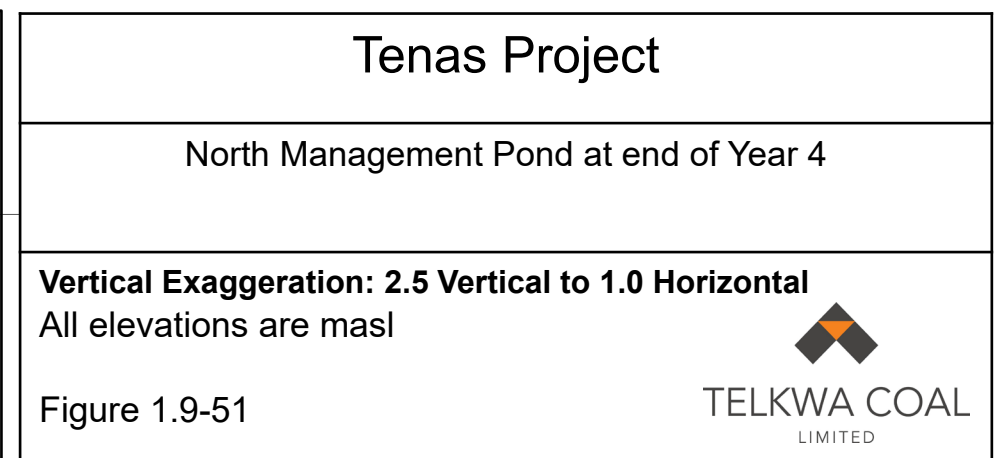
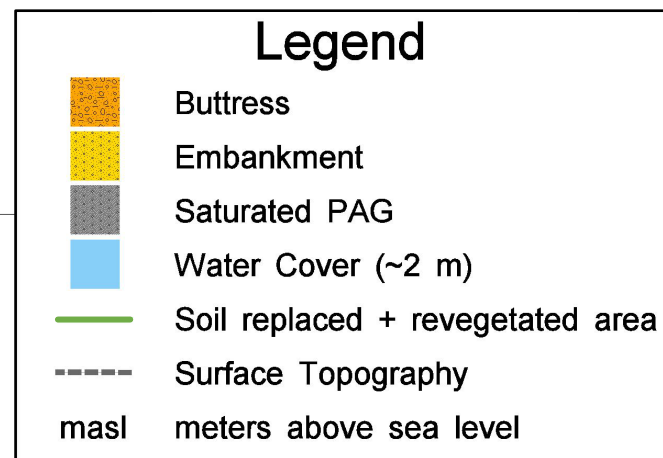
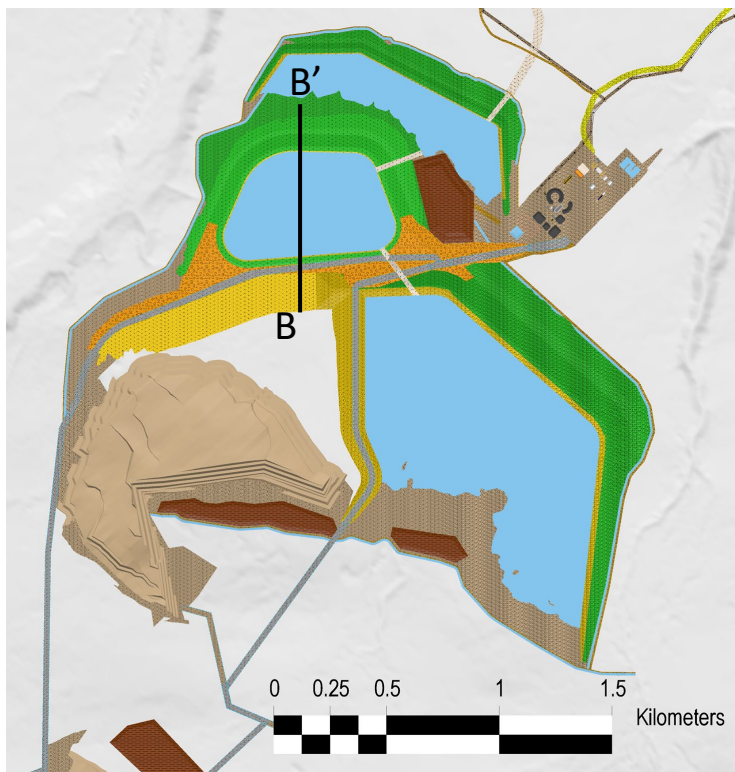
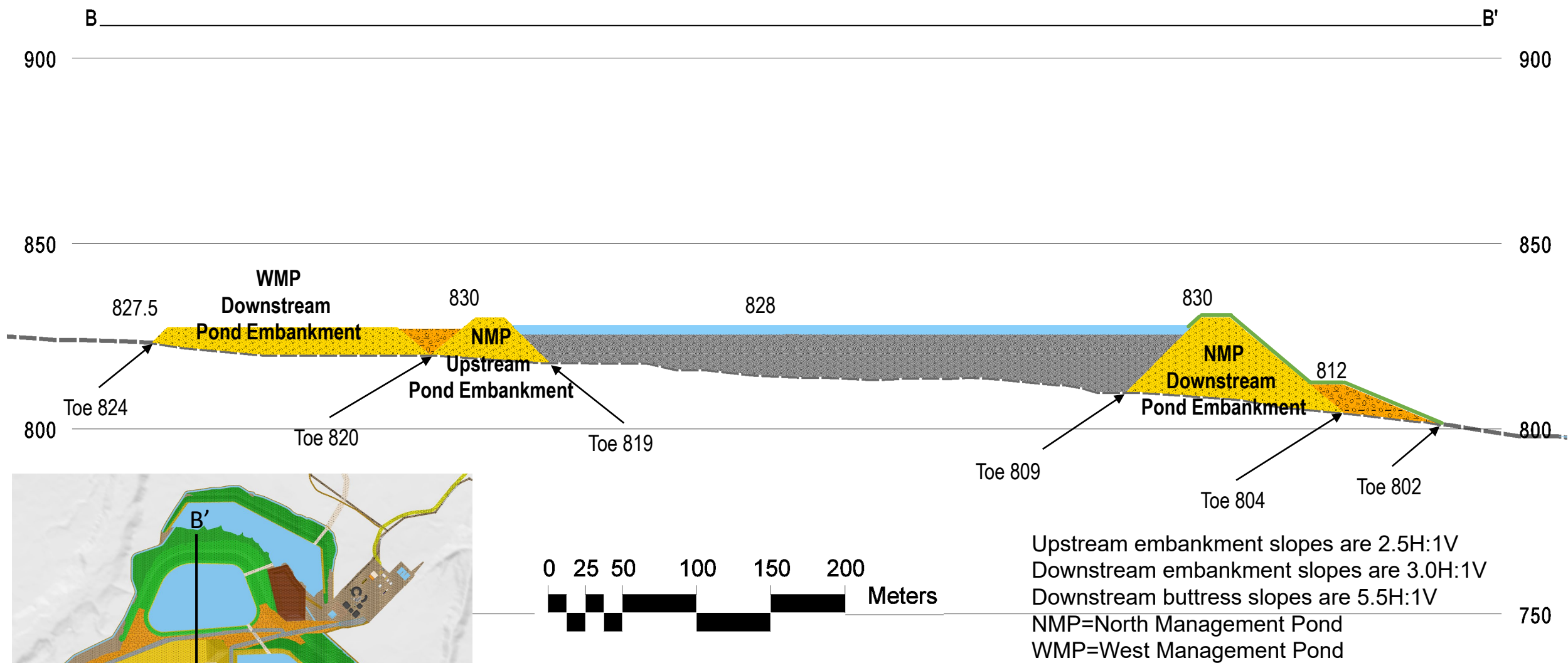
TELKWA COAL
LIMITED

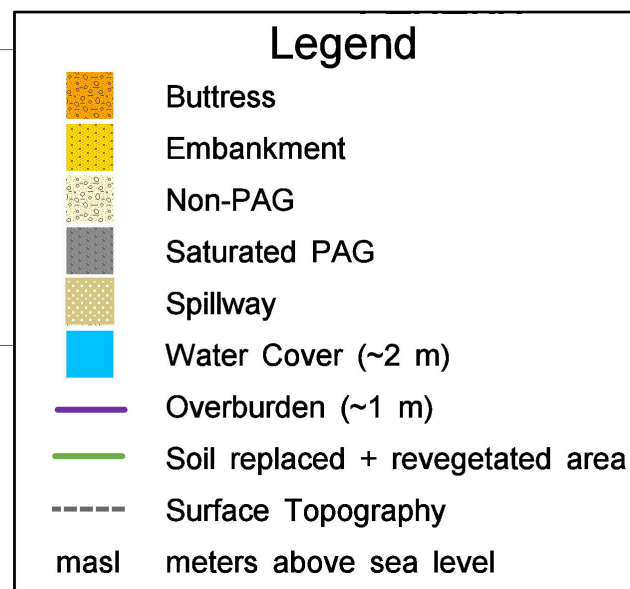
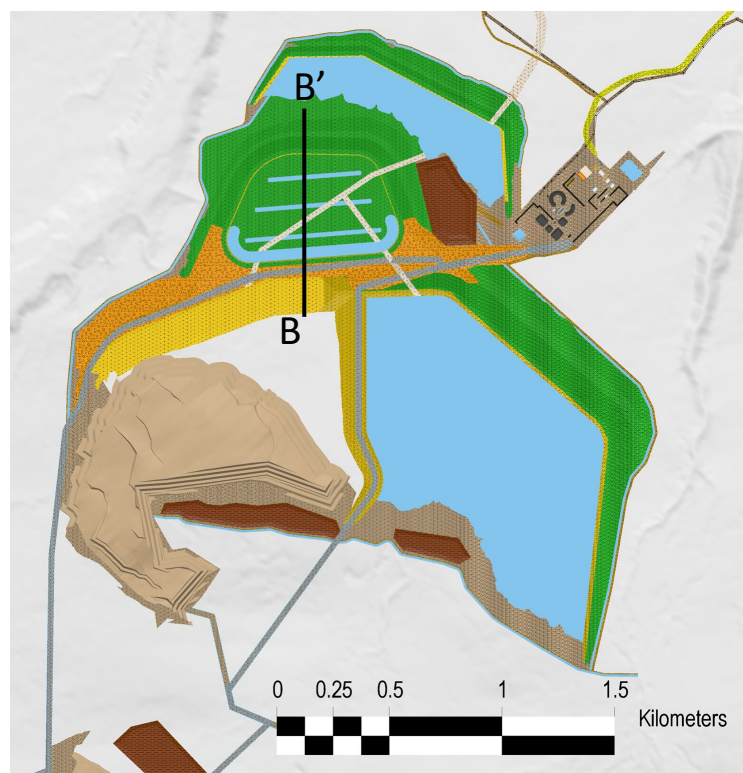
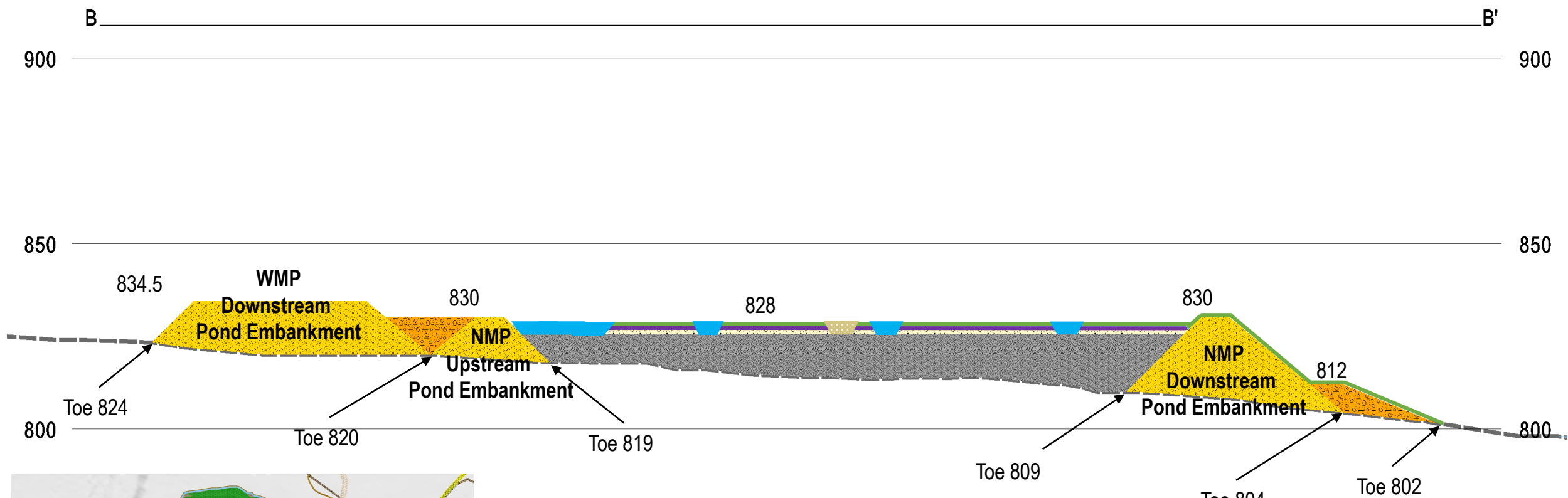












Upstream embankment slopes are 2.5H:1V
 Downstream embankment slopes are 3.0H:1V
 Downstream buttress slopes are 5.5H:1V
 NMP=North Management Pond
 WMP=West Management Pond

Tenas Project

North Management Pond at end of Year 5

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
 All elevations are masl

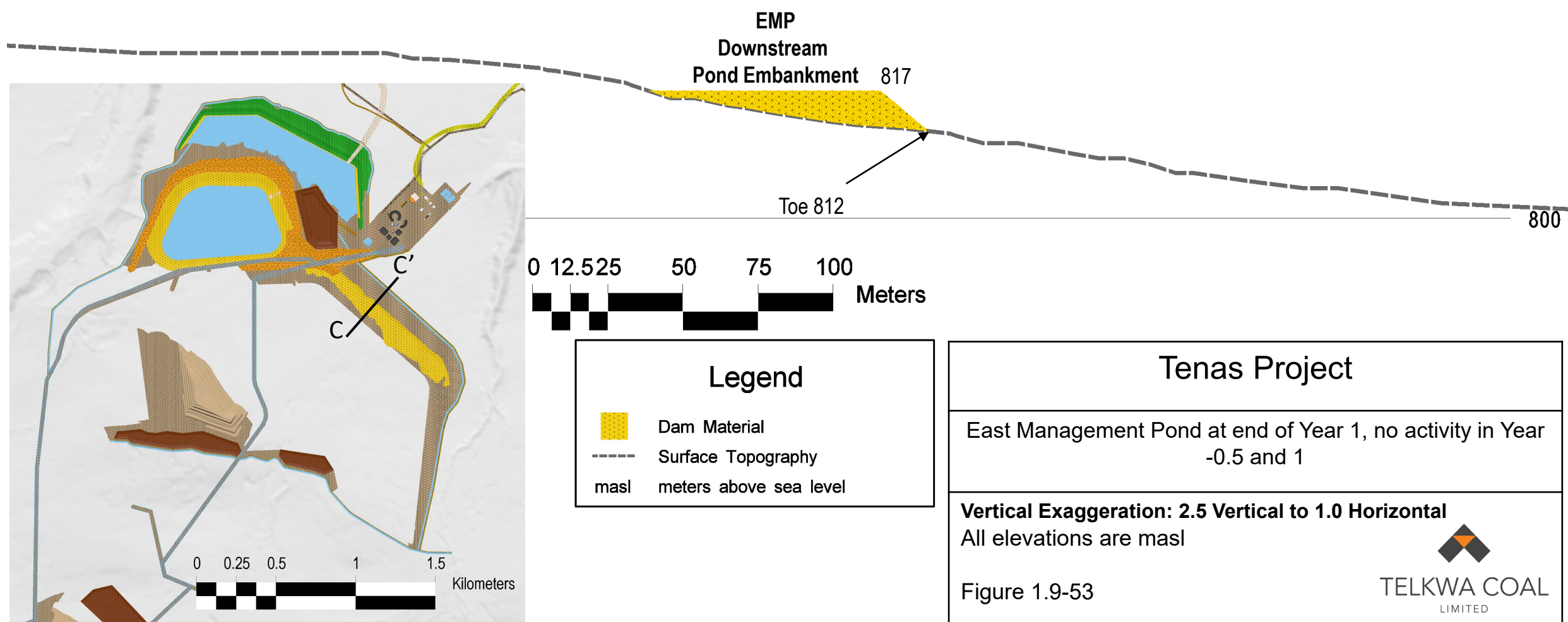
Figure 1.9-52

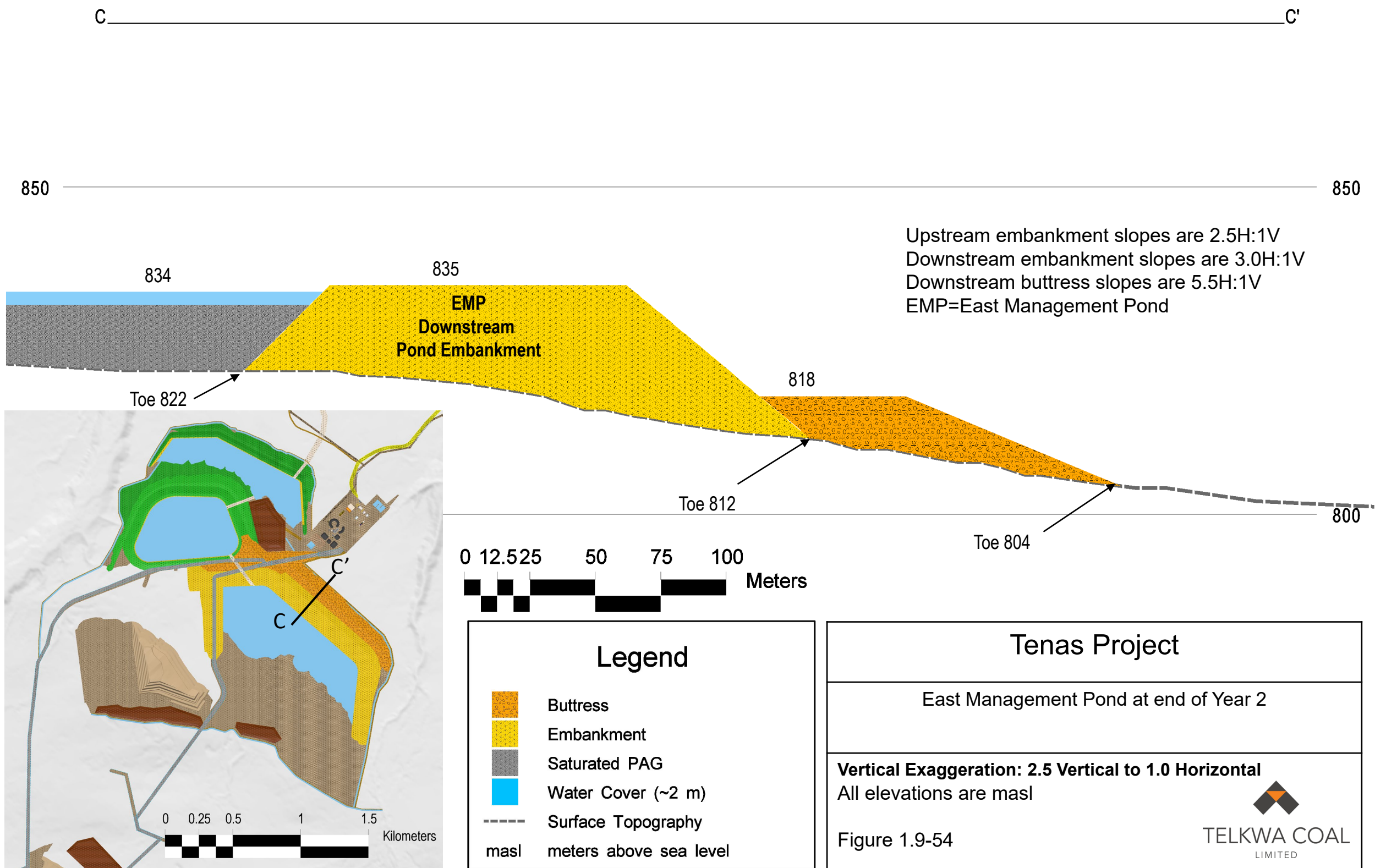
C _____ C'

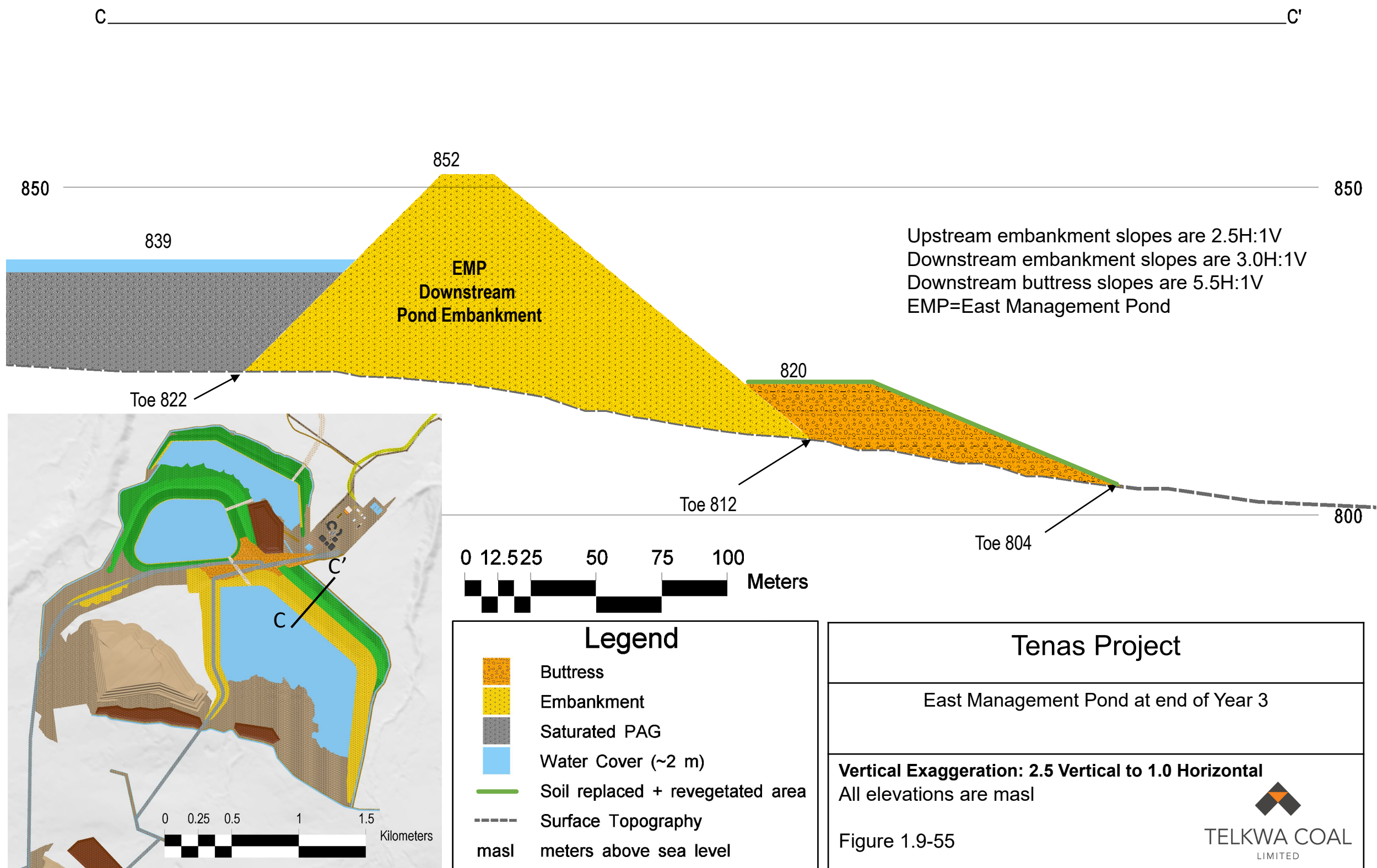
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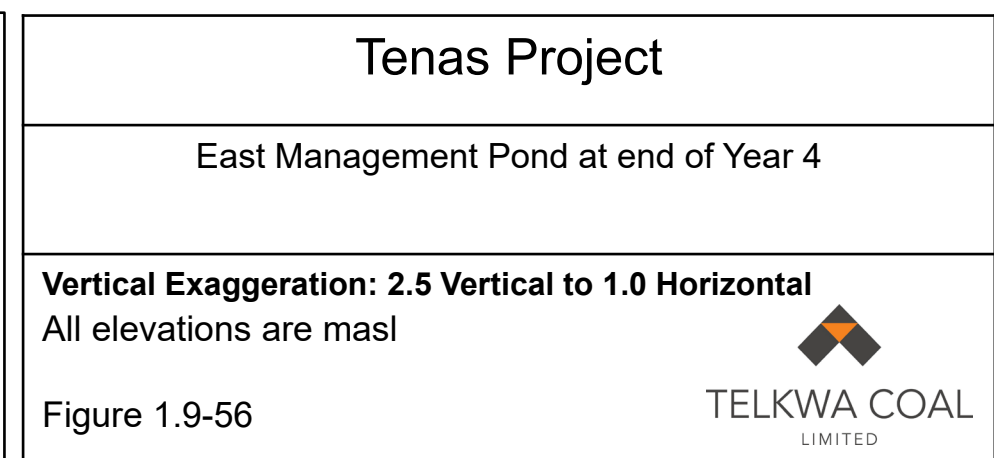
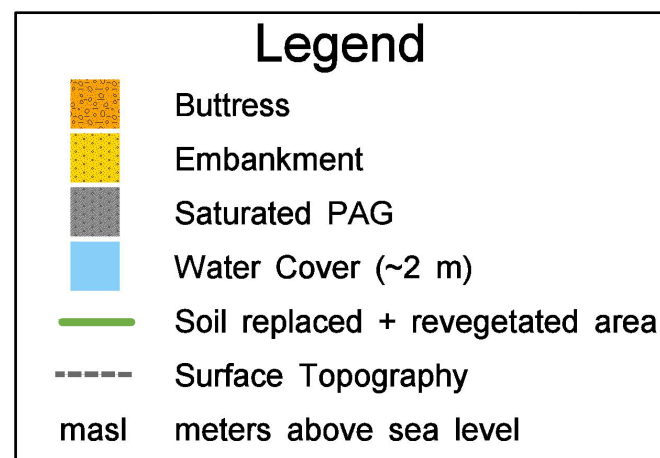
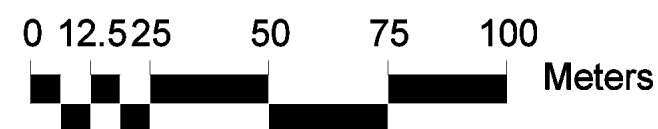
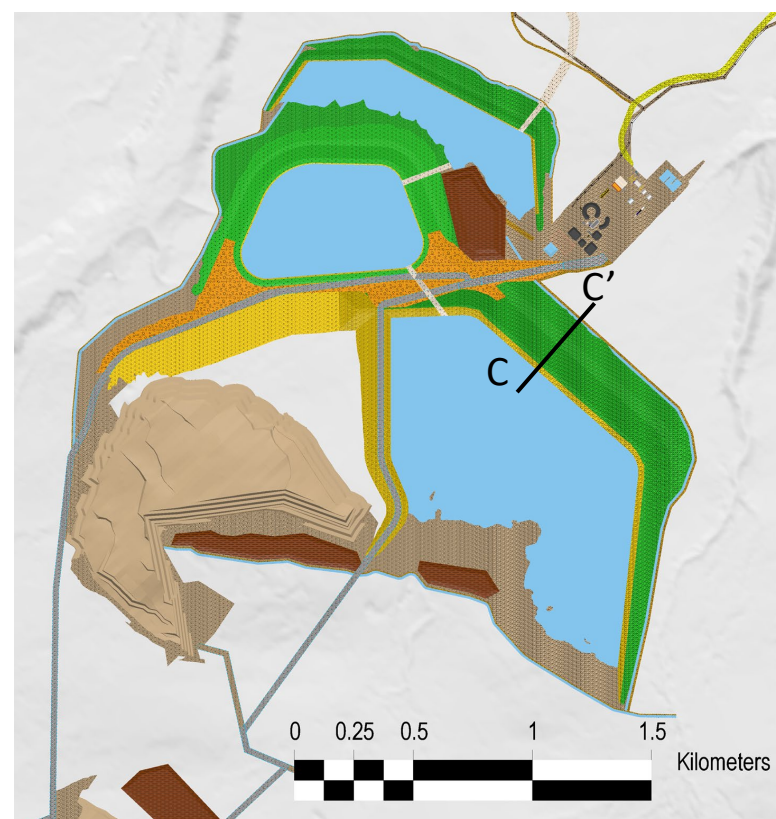
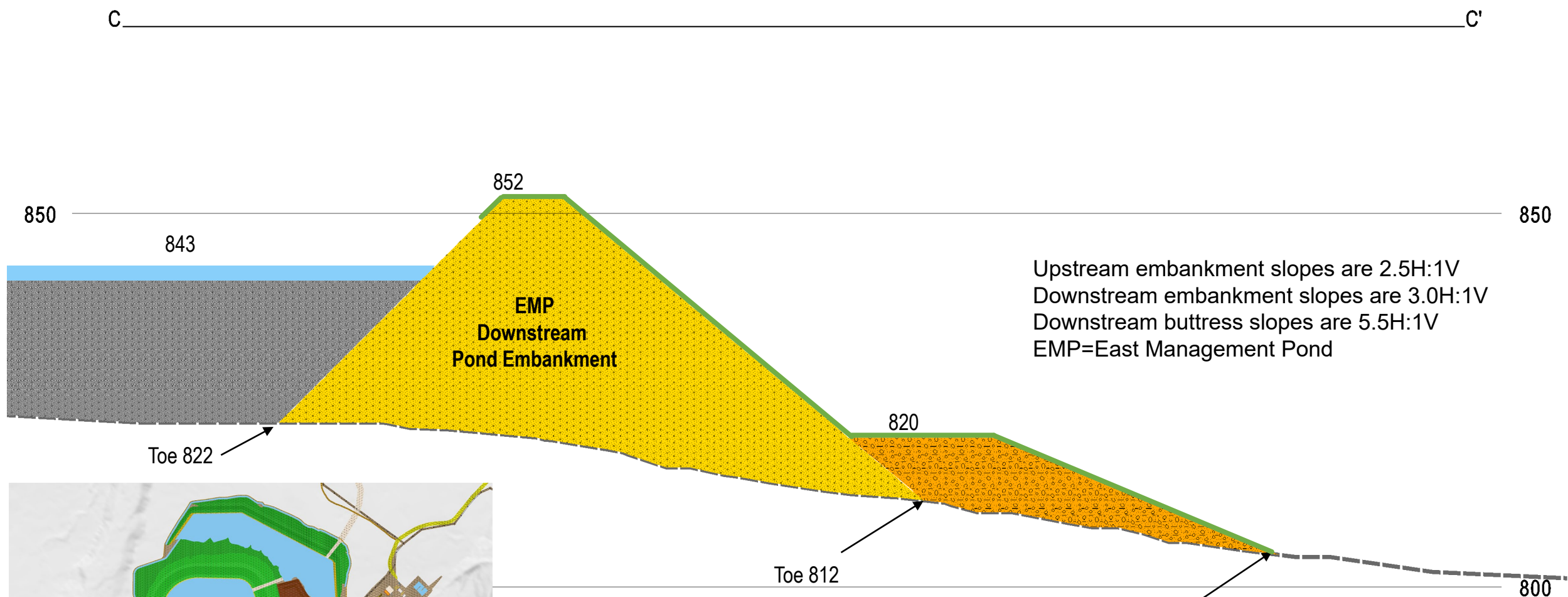
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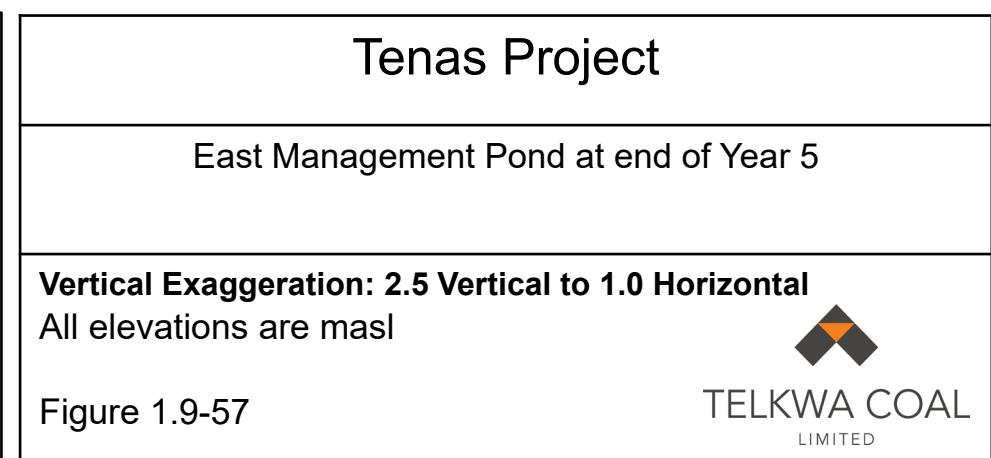
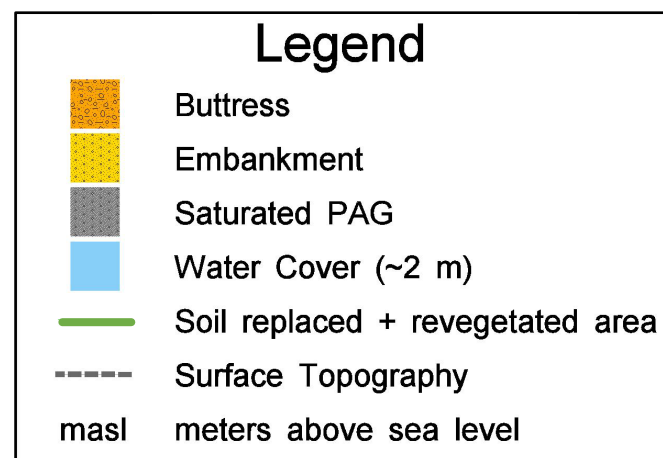
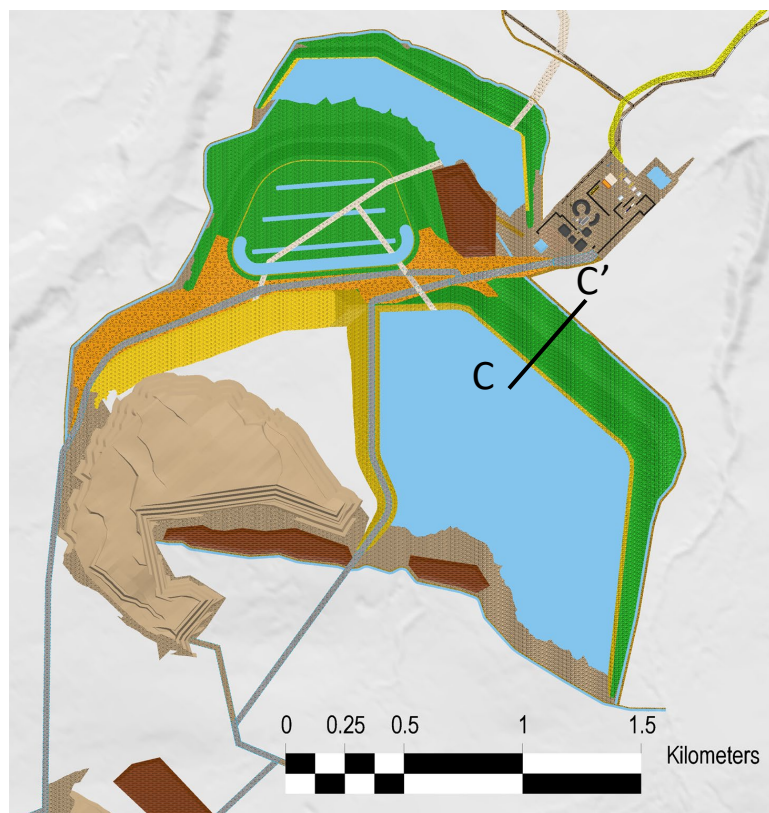
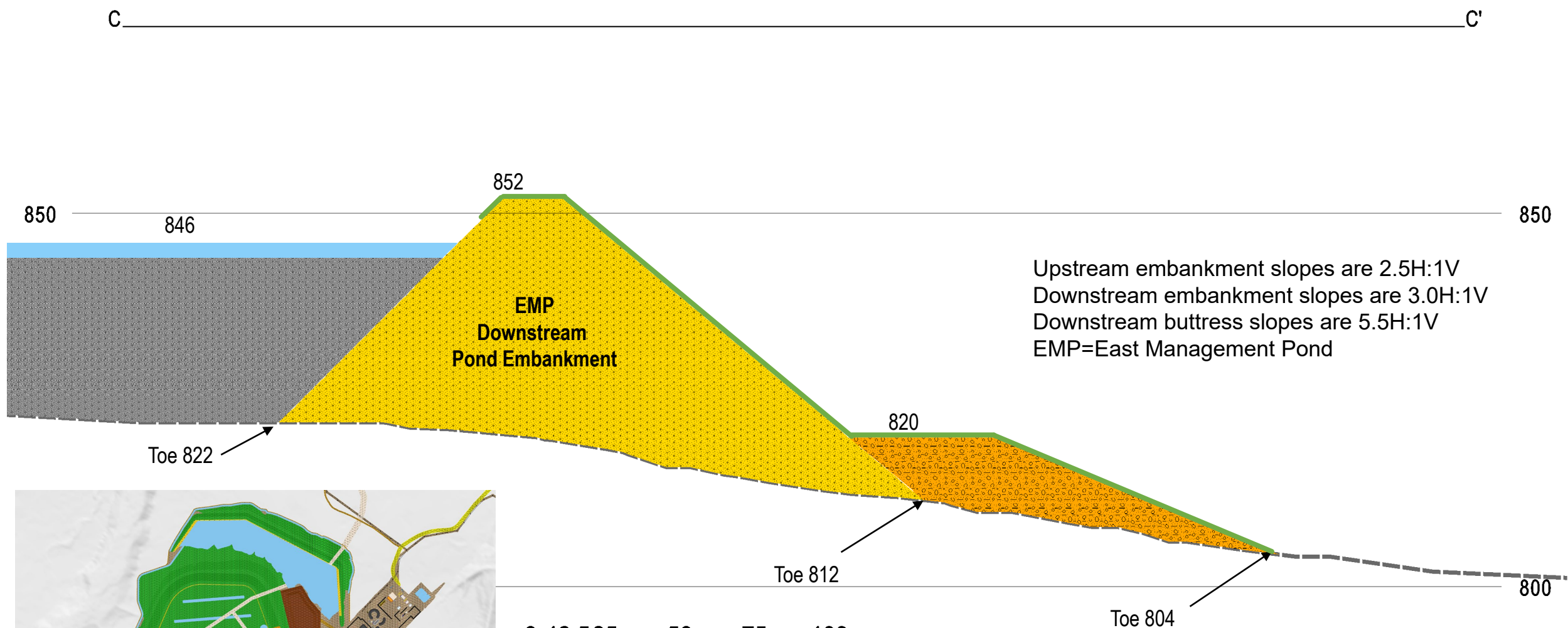
Downstream embankment slopes are 3.0H:1V
EMP=East Management Pond

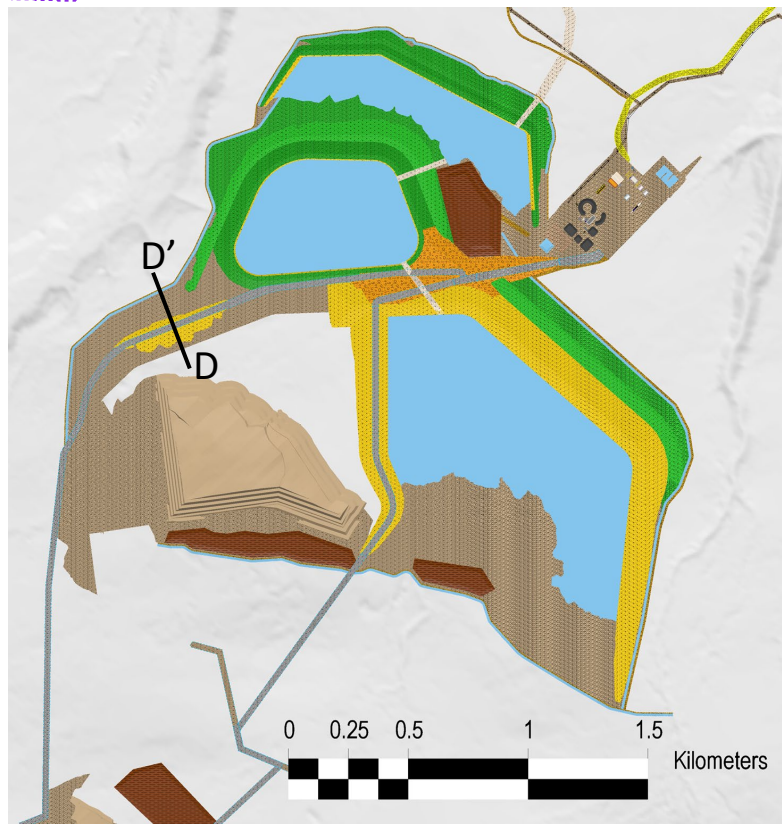
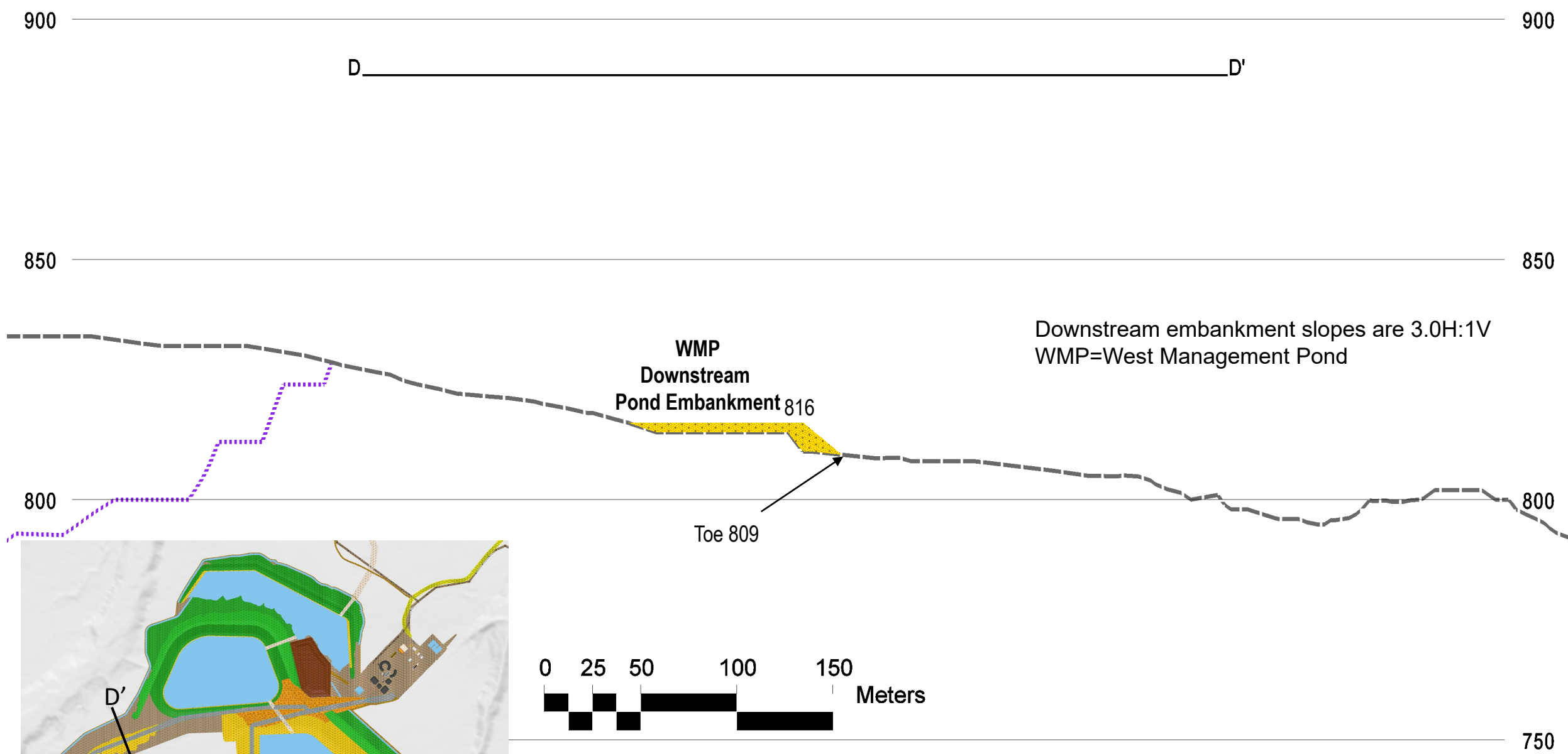












Legend

	Embankment
	Open Pit Outline
	Surface Topography
masl	meters above sea level

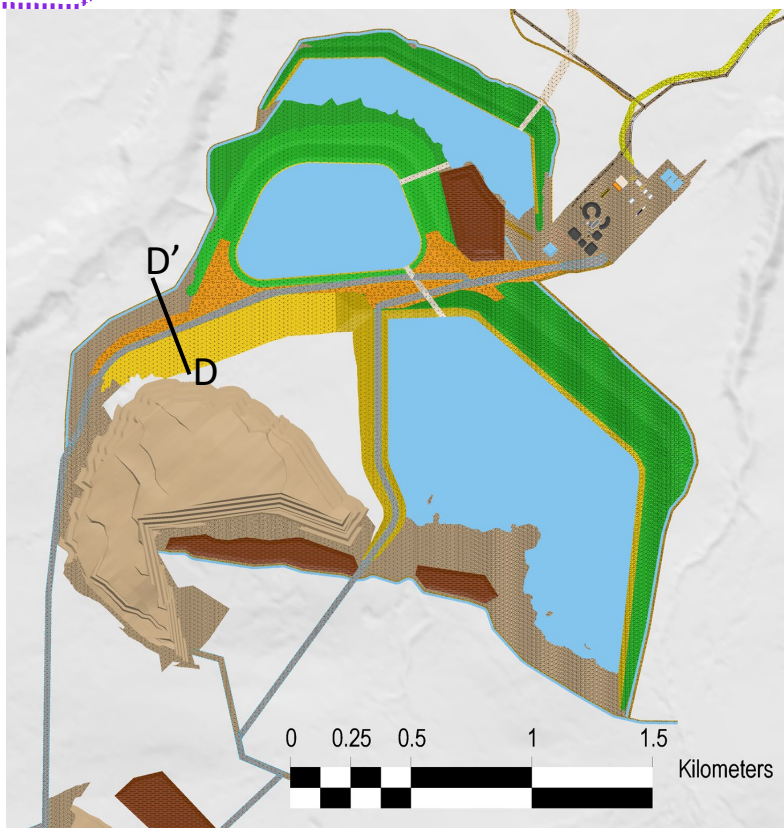
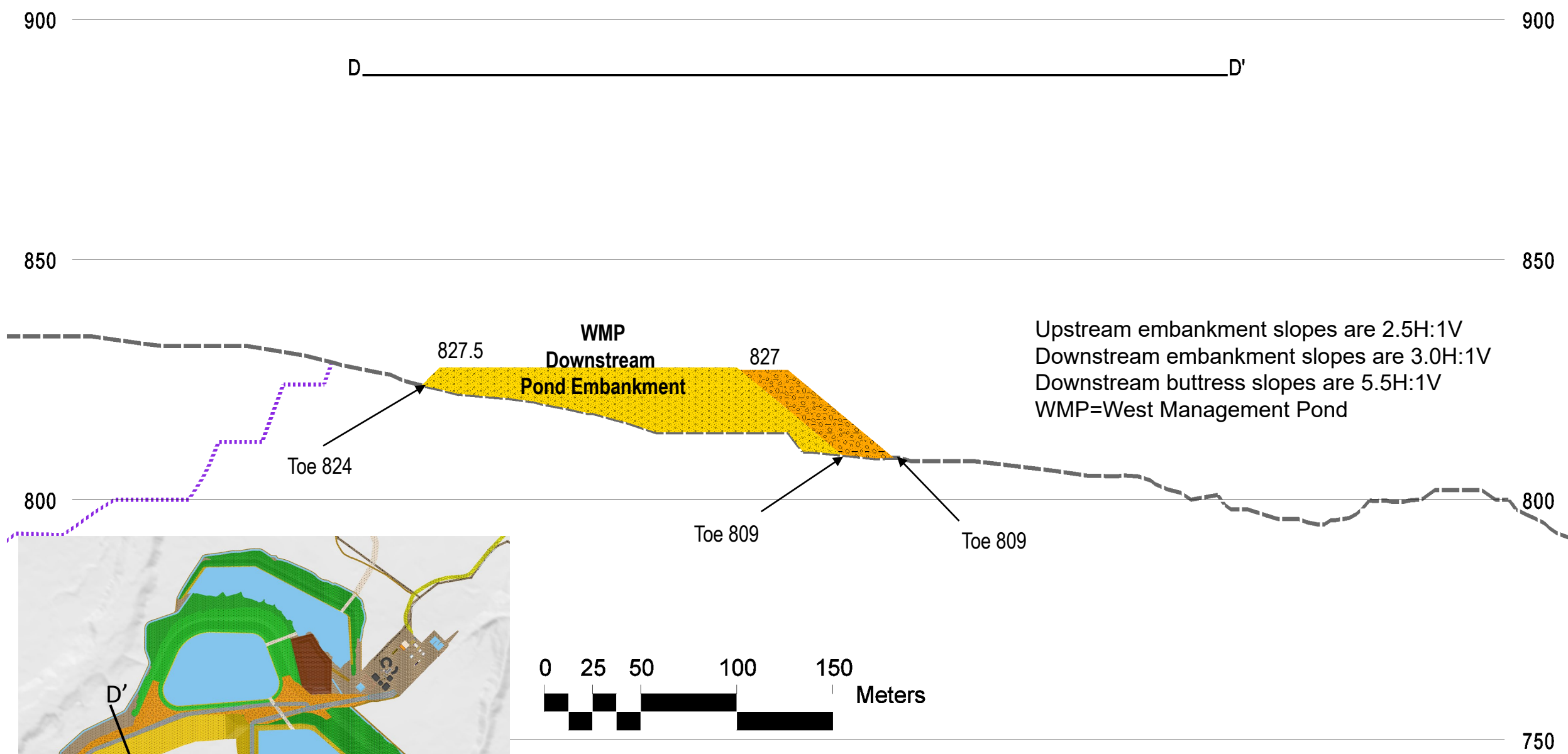
Tenas Project

West Management Pond at end of Year 3, with no activity
between Years -0.5 and 2

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

Figure 1.9-58





Legend

- Buttress
- Embankment
- Open Pit Outline
- Surface Topography
- meters above sea level

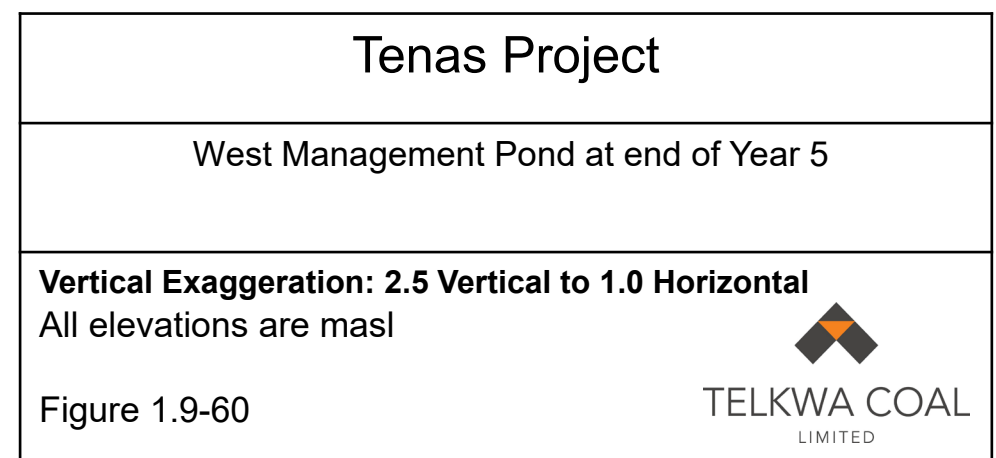
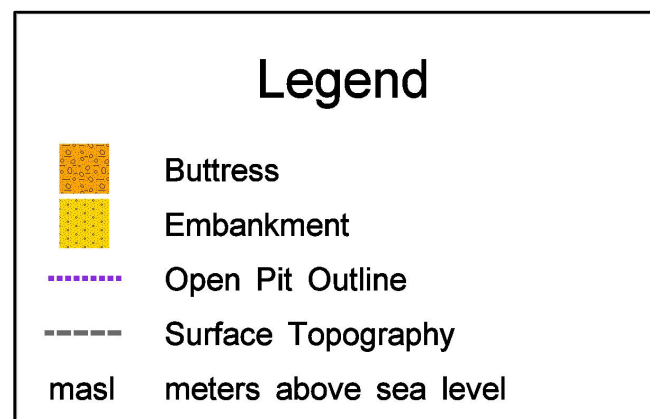
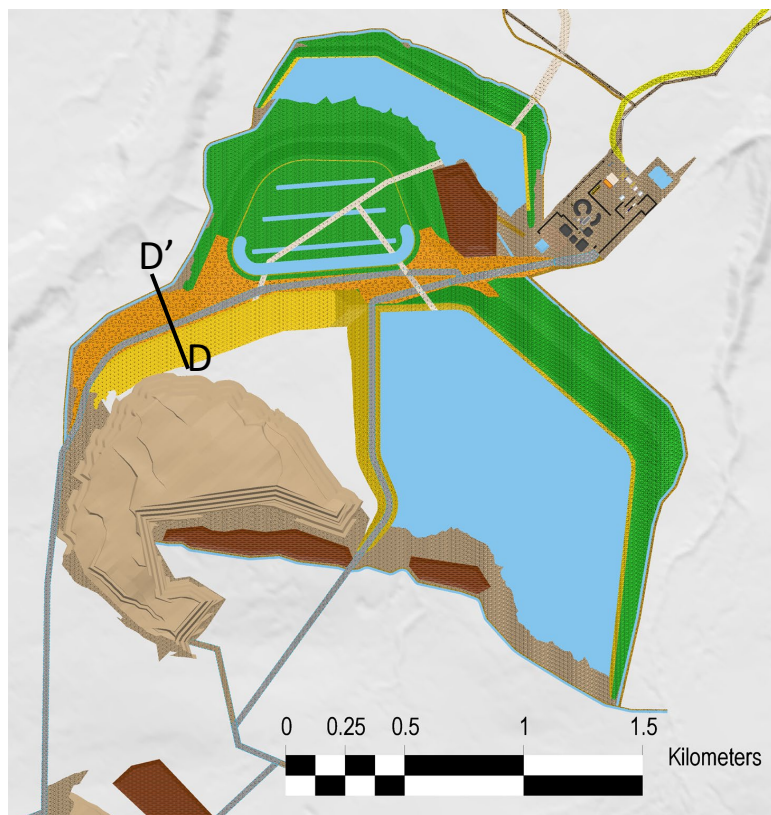
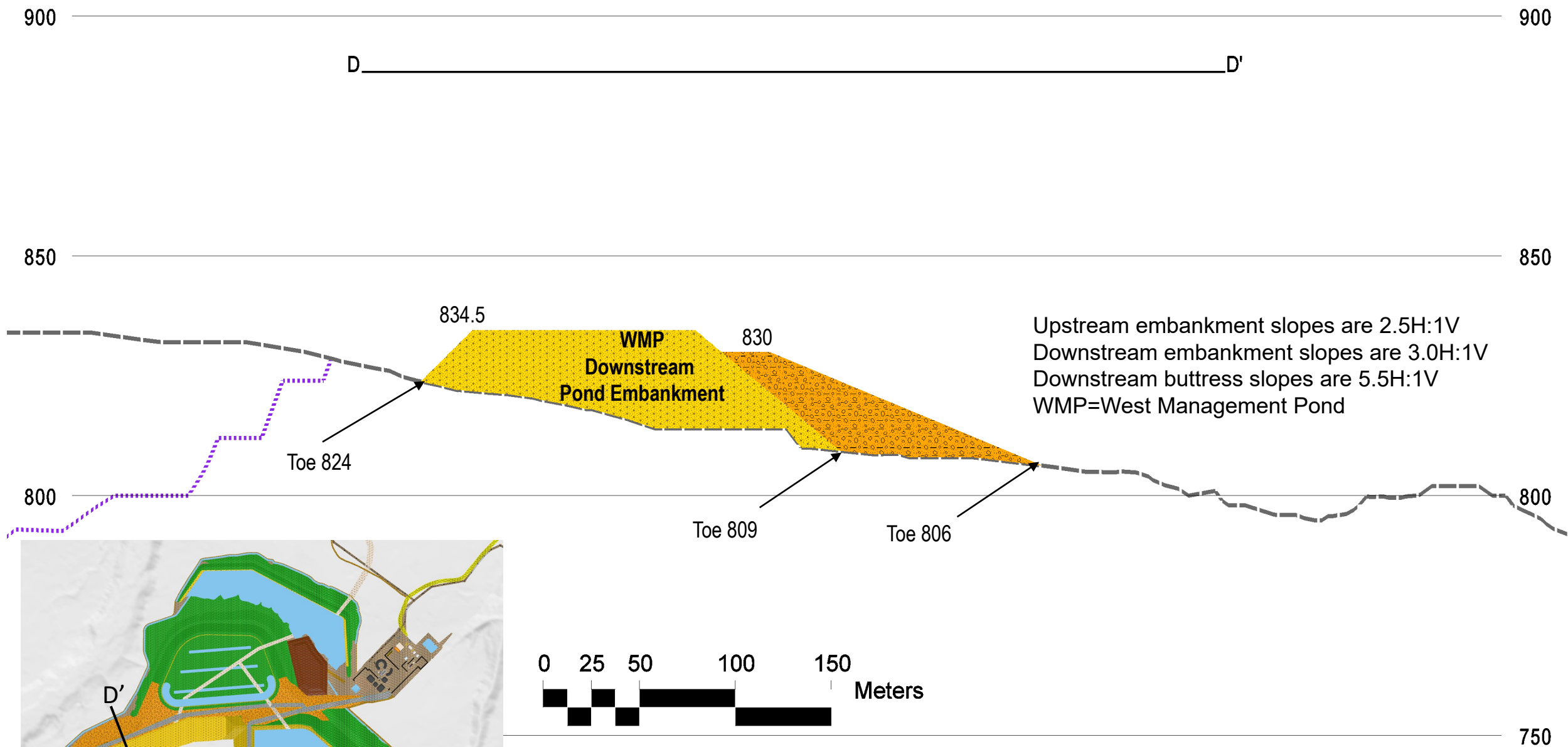
Tenas Project

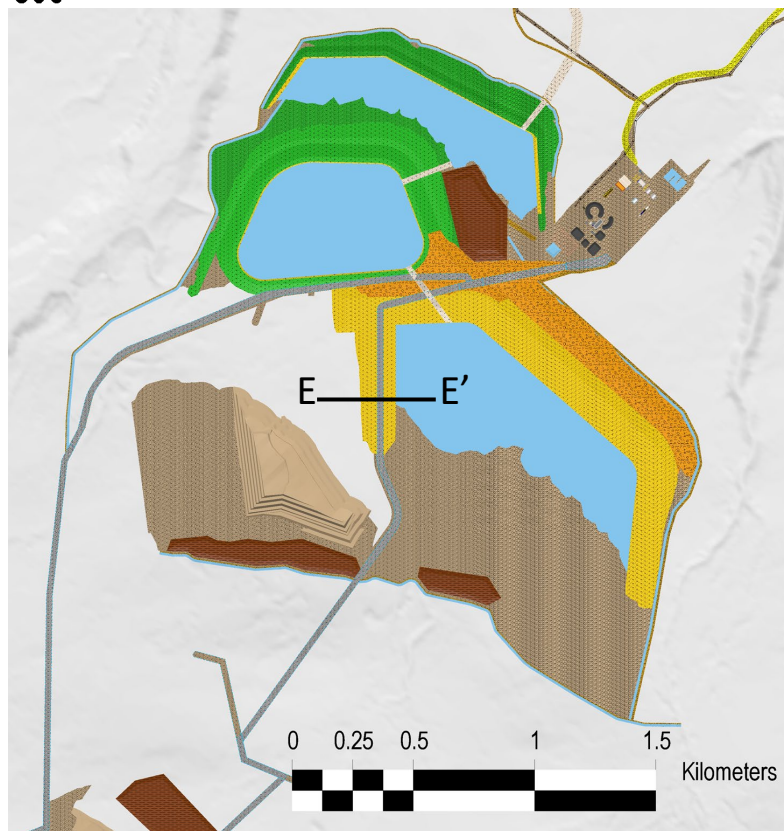
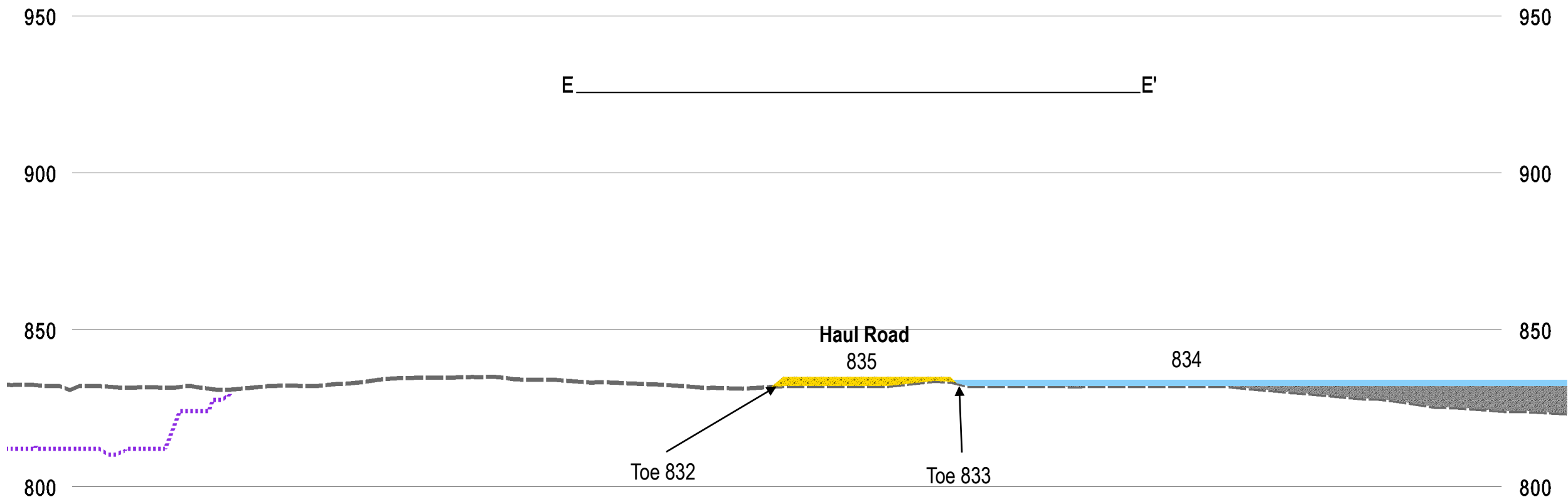
West Management Pond at the end of Year 4

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
 All elevations are masl

Figure 1.9-59

TELKWA COAL LIMITED





Embankment slopes are 2.5H:1V

Legend

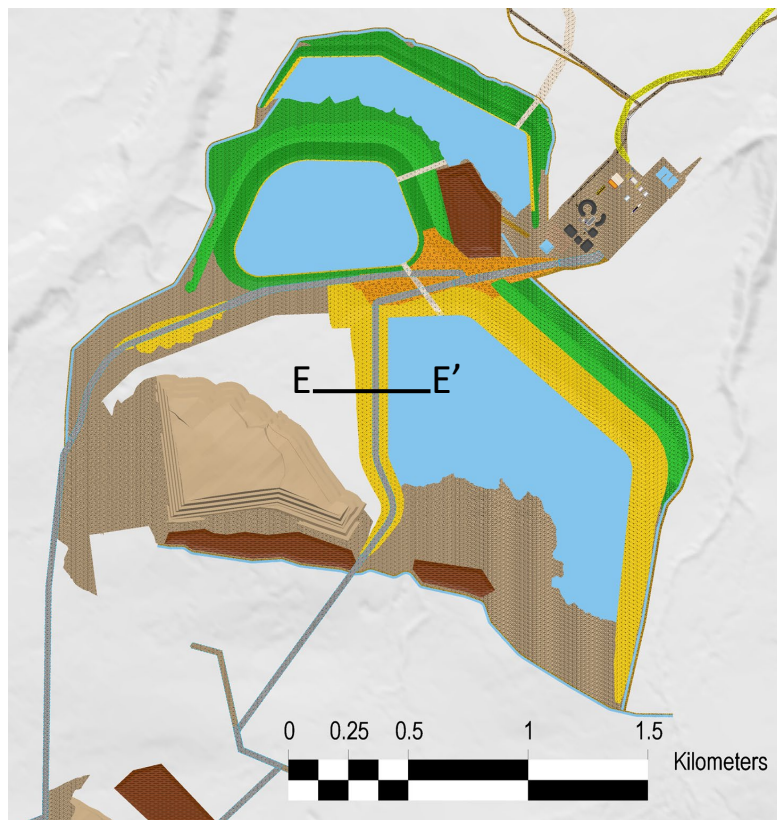
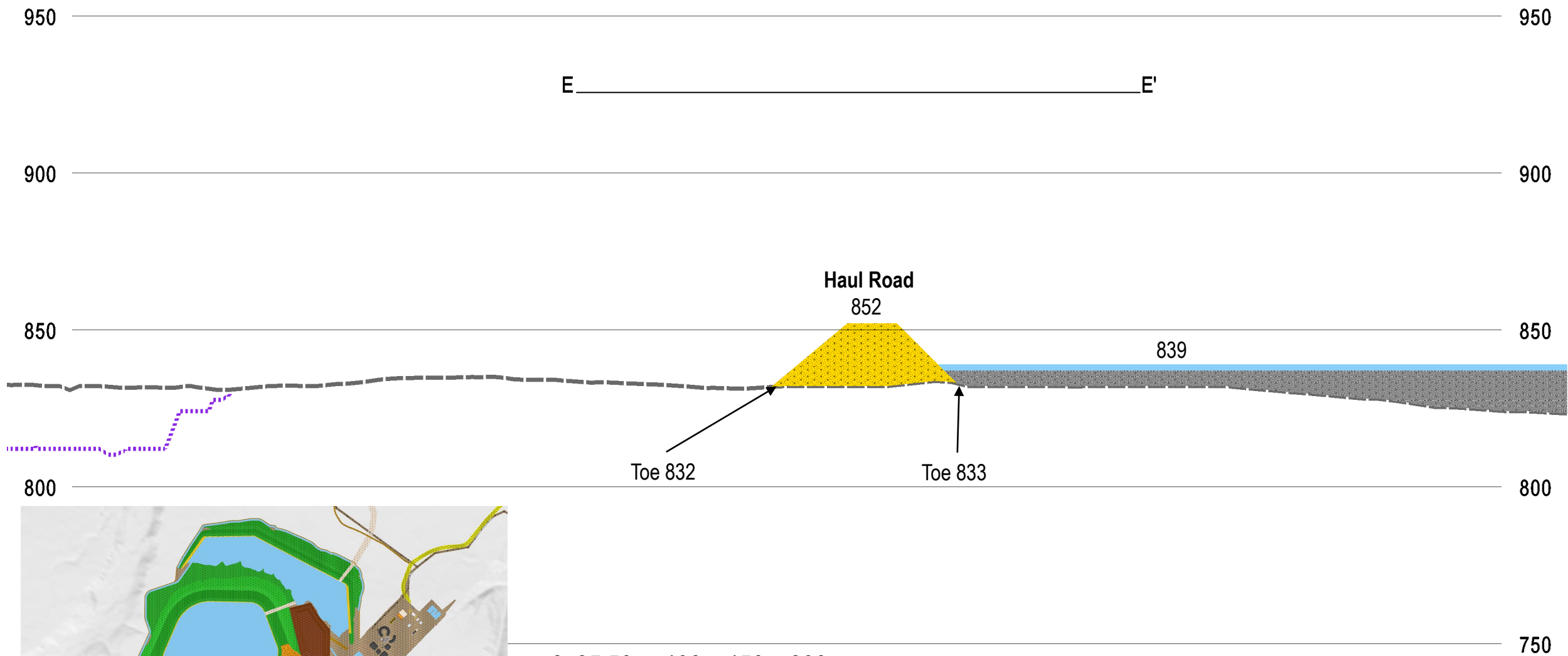
-  Embankment
-  Saturated PAG
-  Water Cover (~2 m)
-  Open Pit Outline
-  Surface Topography
-  masl
- meters above sea level

Tenas Project

East and West Management Pond separation embankment at end of Year 2

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

Figure 1.9-61



Embankment slopes are 2.5H:1V

Legend

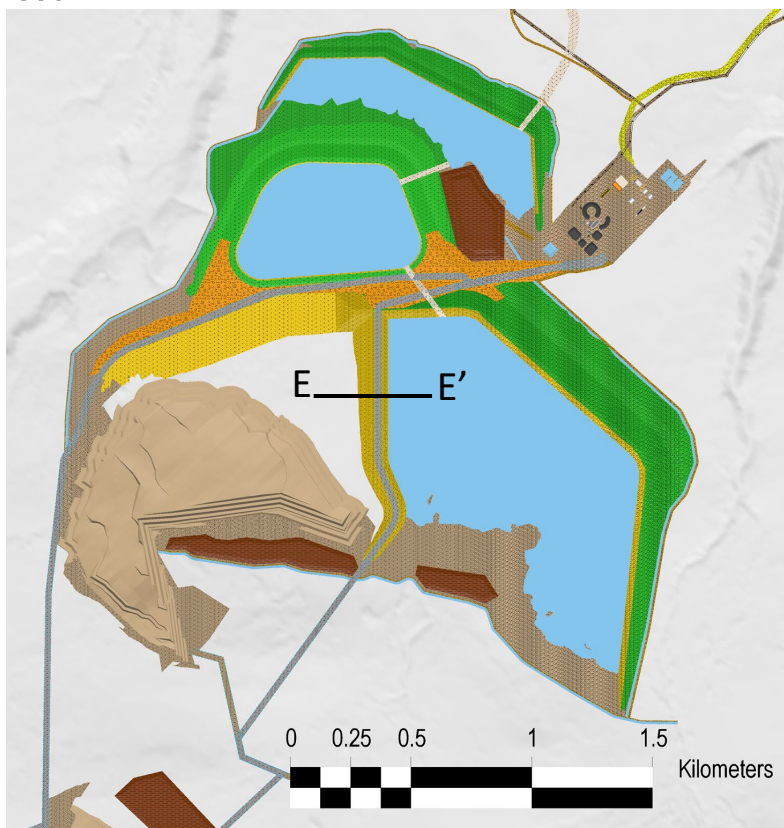
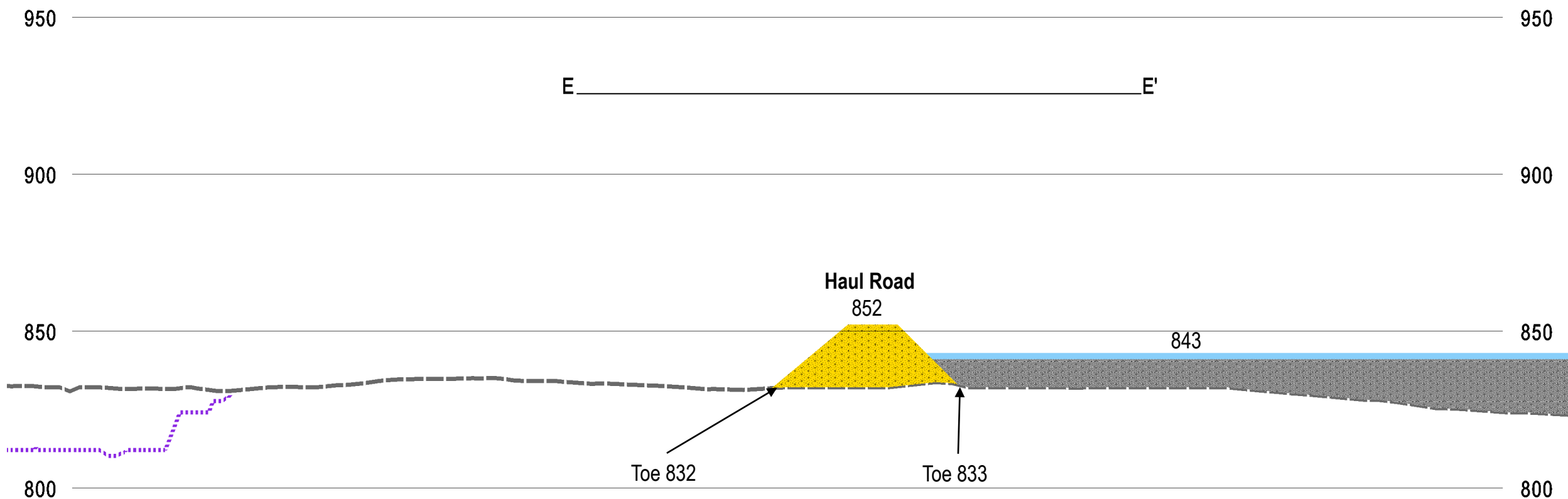
-  Embankment
-  Saturated PAG
-  Water Cover (~2 m)
-  Open Pit Outline
-  Surface Topography
-  masl
- meters above sea level

Tenas Project

East and West Management Pond separation embankment at end of Year 3

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

Figure 1.9-62



Embankment slopes are 2.5H:1V

Legend

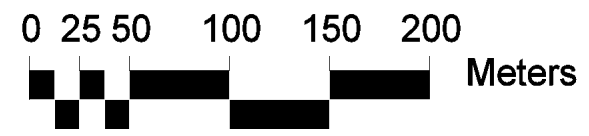
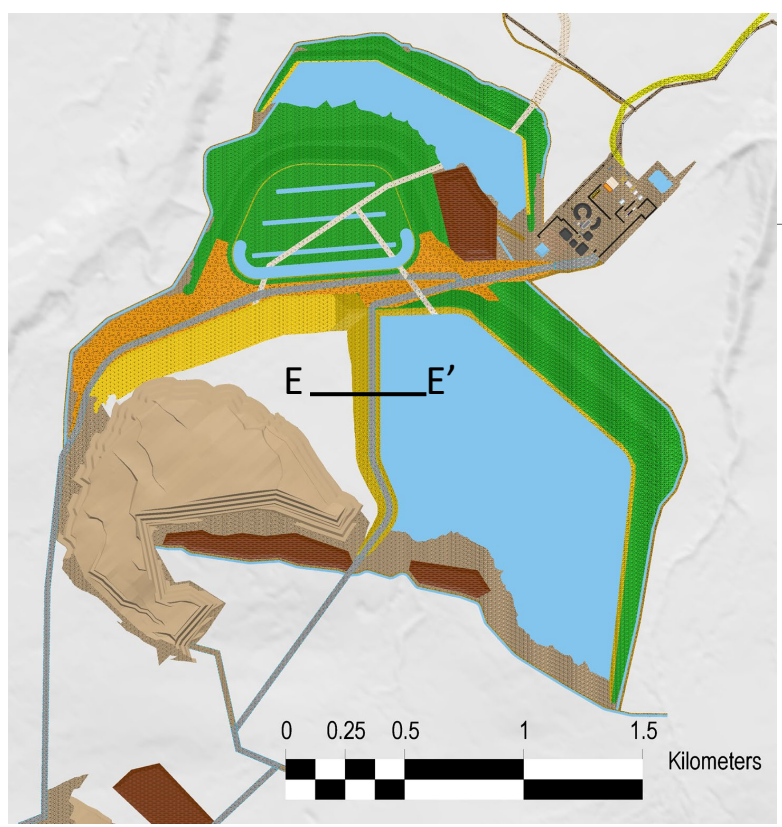
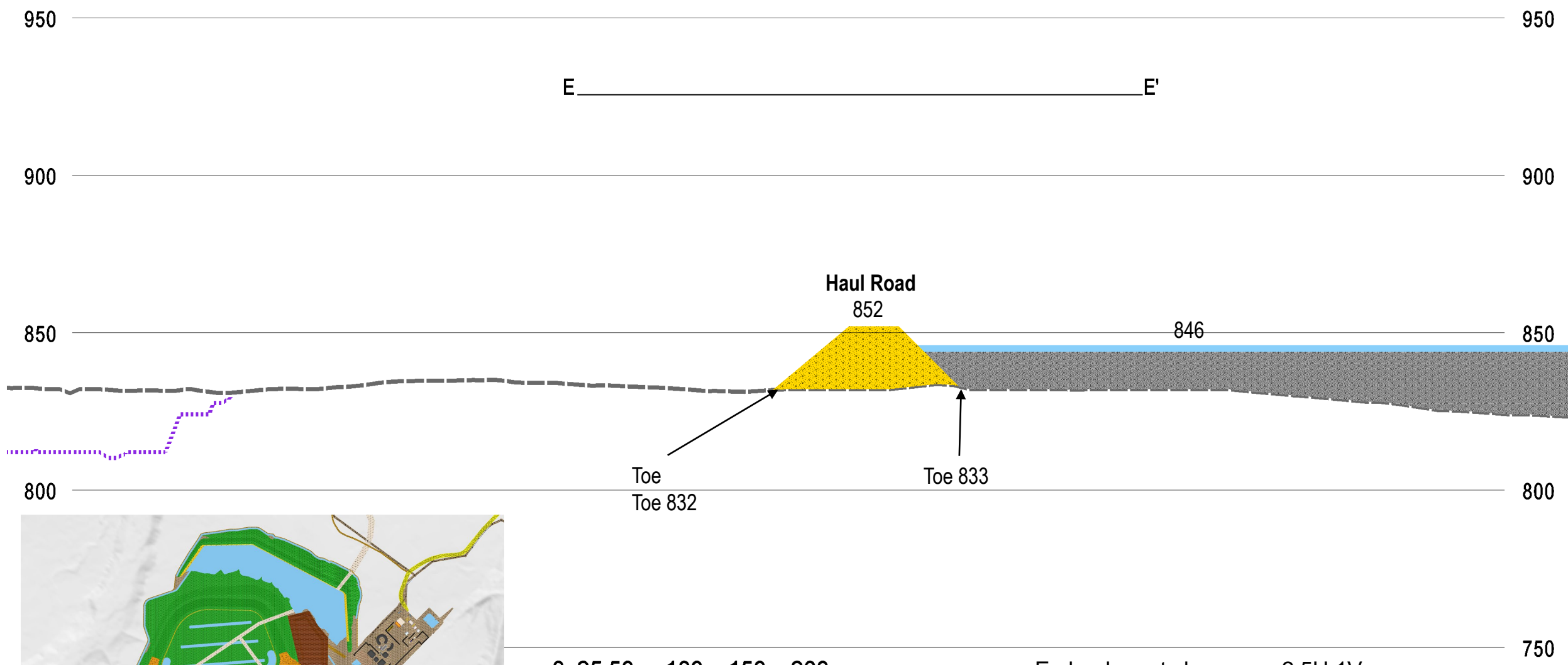
-  Embankment
-  Saturated PAG
-  Water Cover (~2 m)
-  Open Pit Outline
-  Surface Topography
-  masl
- meters above sea level

Tenas Project

East and West Management Pond separation embankment at end of Year 4

Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

Figure 1.9-63



Embankment slopes are 2.5H:1V

Legend

- Embankment
- Saturated PAG
- Water Cover (~2 m)
- Open Pit Outline
- Surface Topography
- masl meters above sea level

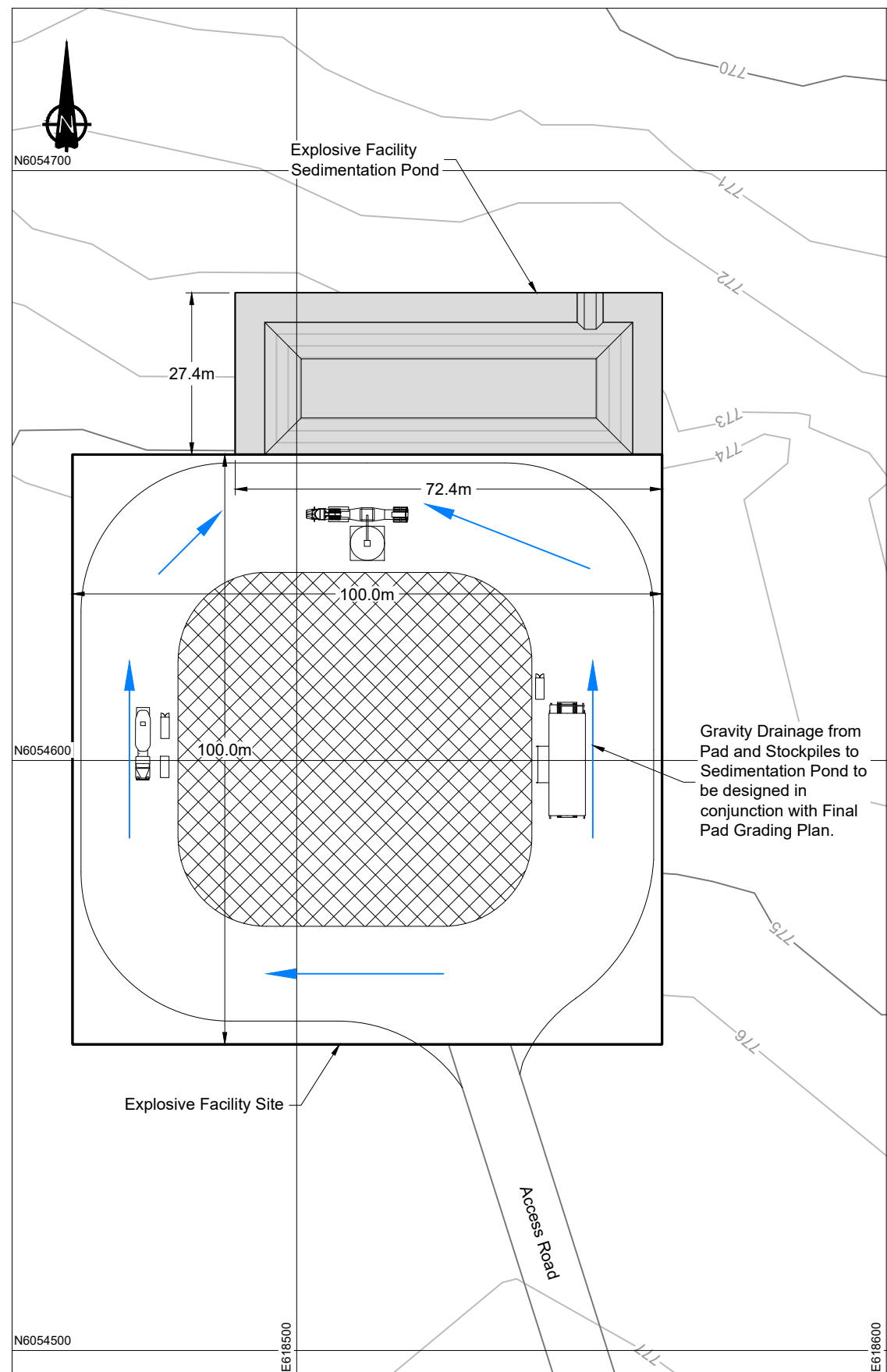
Tenas Project

East and West Management Pond separation embankment at end of Year 5

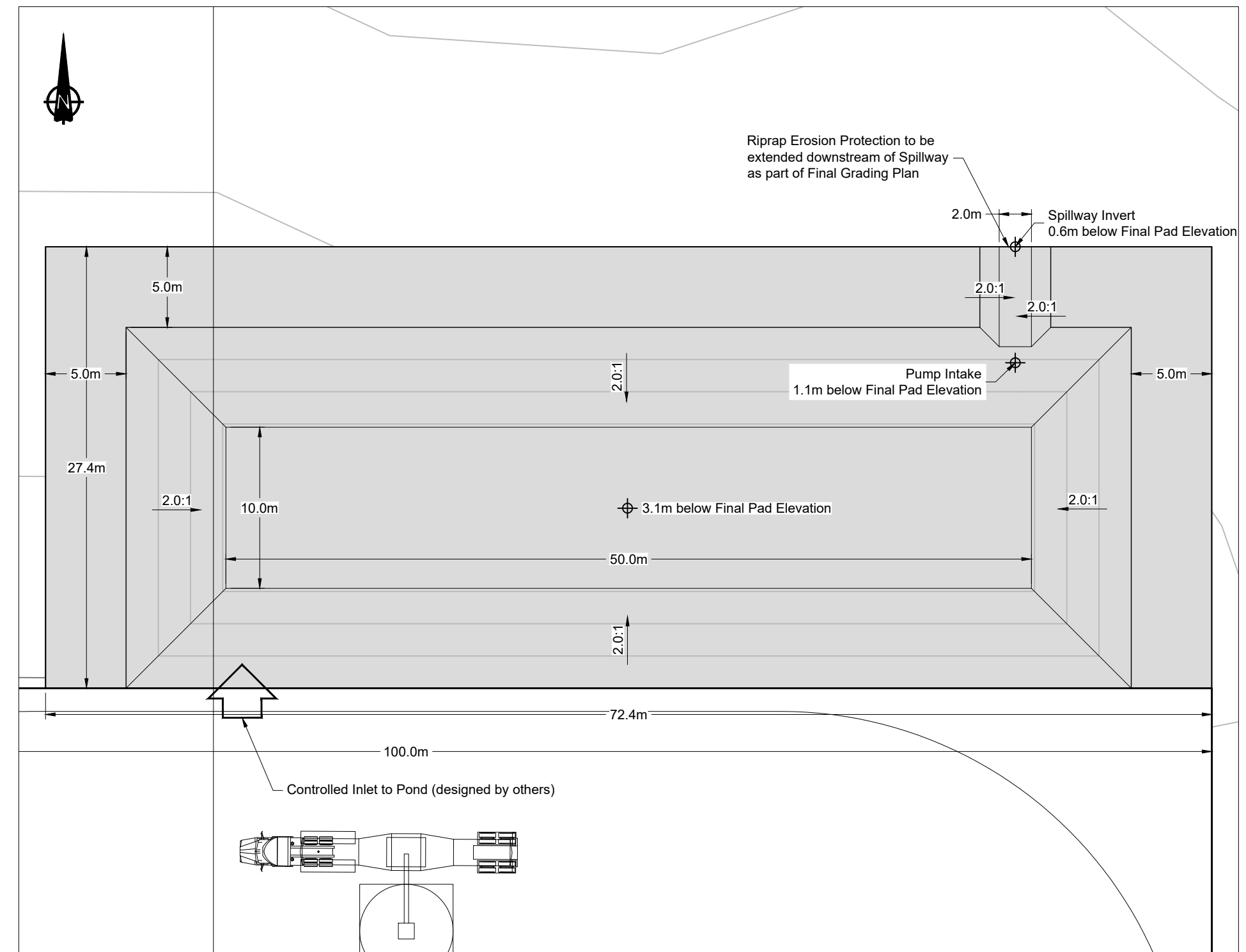
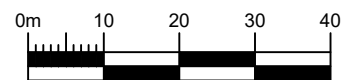
Vertical Exaggeration: 2.5 Vertical to 1.0 Horizontal
All elevations are masl

Figure 1.9-64

\\ark.adf\share\env\Projects\01_SITES\Telkwa Coal\040_AutoCAD\Water Management\Engineering Package\1CT027.003 Explosive Sites Ponds.dwg



Explosive Storage Site Overview



Explosive Storage Pond Detail



NOTES

1. Contours shown at 1.0m intervals.
2. All dimensions shown in meters unless otherwise stated.
3. Explosive Storage Site features taken from Drawing 50002 Revision 5 in file "General R5.dwg" created by Orica Mining Services dated 2020/09/29.
4. Final grade of Explosives Storage Area pad is not known. Pond design based on depths relative to final pad elevation.
5. Pond to be unlined to promote infiltration. Coarse gravel layer to be placed across exposed ground to reduce erosion of pond slopes.

REFERENCE

NAD83 UTM Zone 9.

**ISSUED FOR
PERMITTING**



SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 Explosive Sites Ponds.dwg



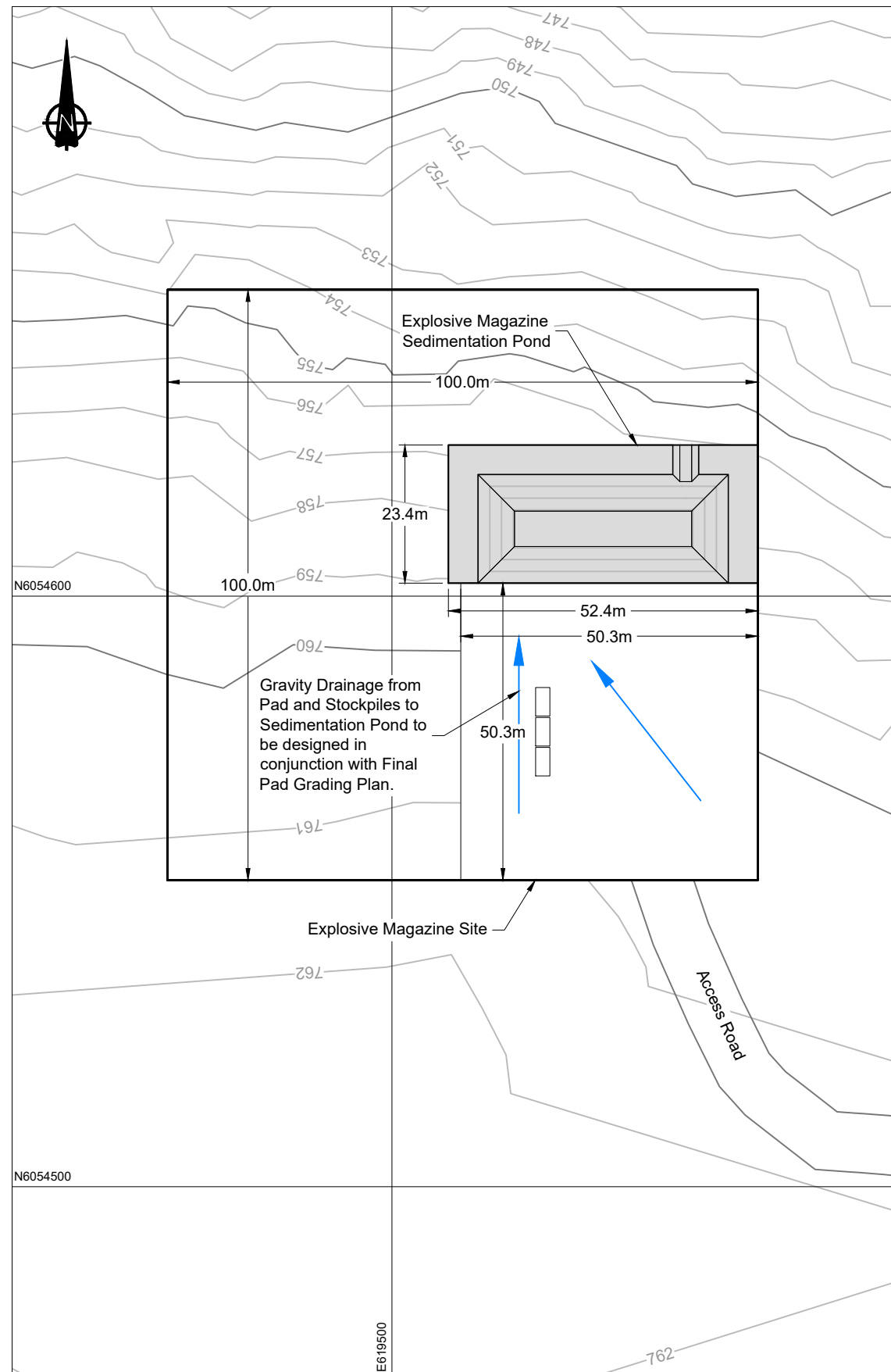
Telkwa Coal Limited

Tenas Project Water Management Design

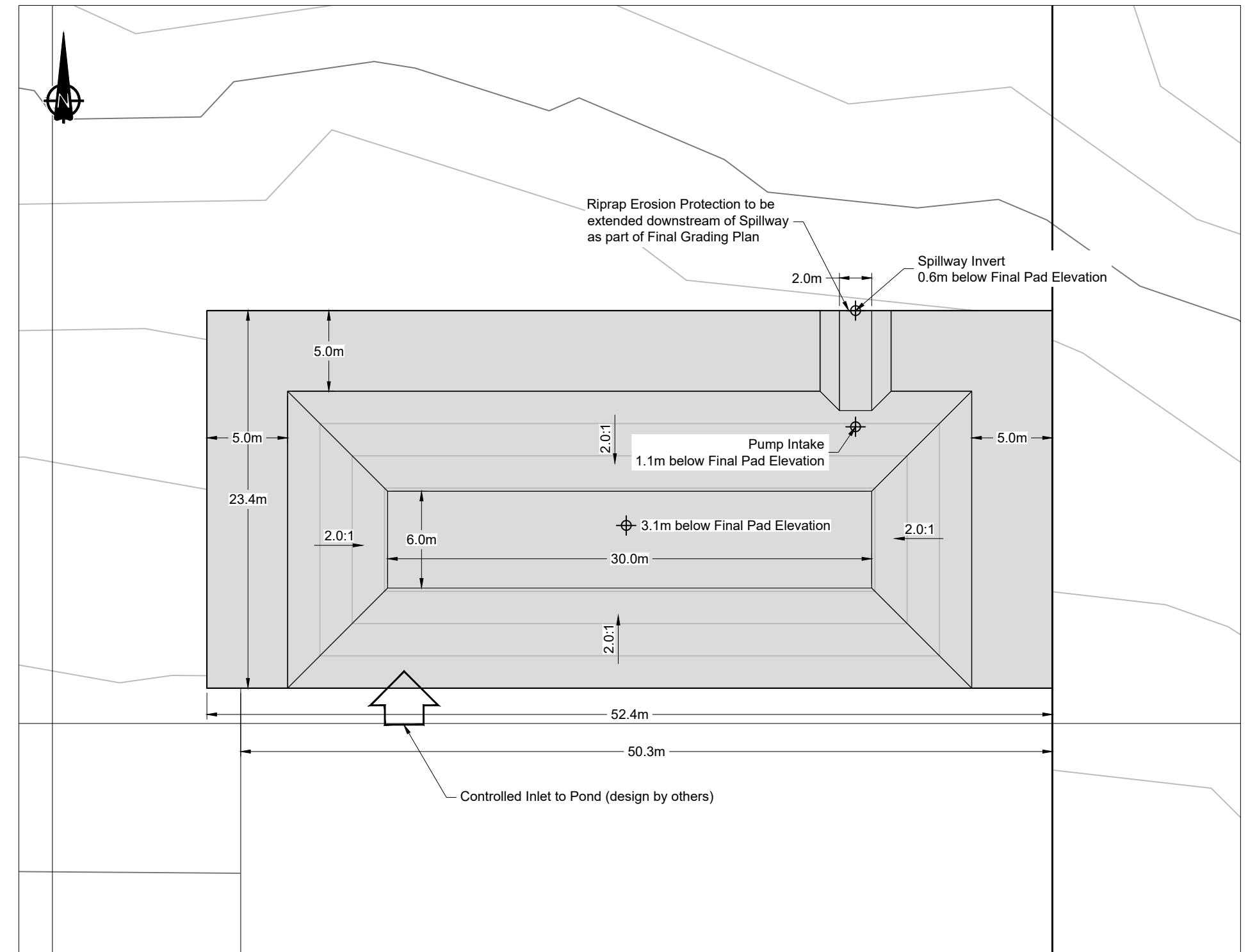
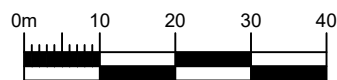
Explosive Facility Sedimentation Pond
at the end of Year 0 with no further
activity in Years 1 through 5

DATE: 2021/07/16
APPROVED: SAB
FIGURE: 1.9-65 a

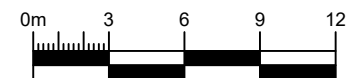
\\ark-adf\share\env\Projects\01_SITES\Telkwa Coal\000_AutoCAD\Water Management\Engineering\Padage\1CT027.003 Explosive Sites Ponds.dwg



Magazine Storage Site Overview



Explosive Storage Pond Detail



NOTES

1. Contours shown at 1.0m intervals.
2. All dimensions shown in meters unless otherwise stated.
3. Explosive Magazine Site features taken from Drawing 50003 Revision 5 in file "General R5.dwg" created by Orica Mining Services dated 2020/09/29.
4. Final grade of Explosives Storage Area pad is not known. Pond design based on depths relative to final pad elevation.
5. Pond to be unlined to promote infiltration. Coarse gravel layer to be placed across exposed ground to reduce erosion of pond slopes.

REFERENCE

NAD83 UTM Zone 9.

**ISSUED FOR
PERMITTING**

srk consulting

SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 Explosive Sites Ponds.dwg

**TELKWA COAL
LIMITED**

Telkwa Coal Limited

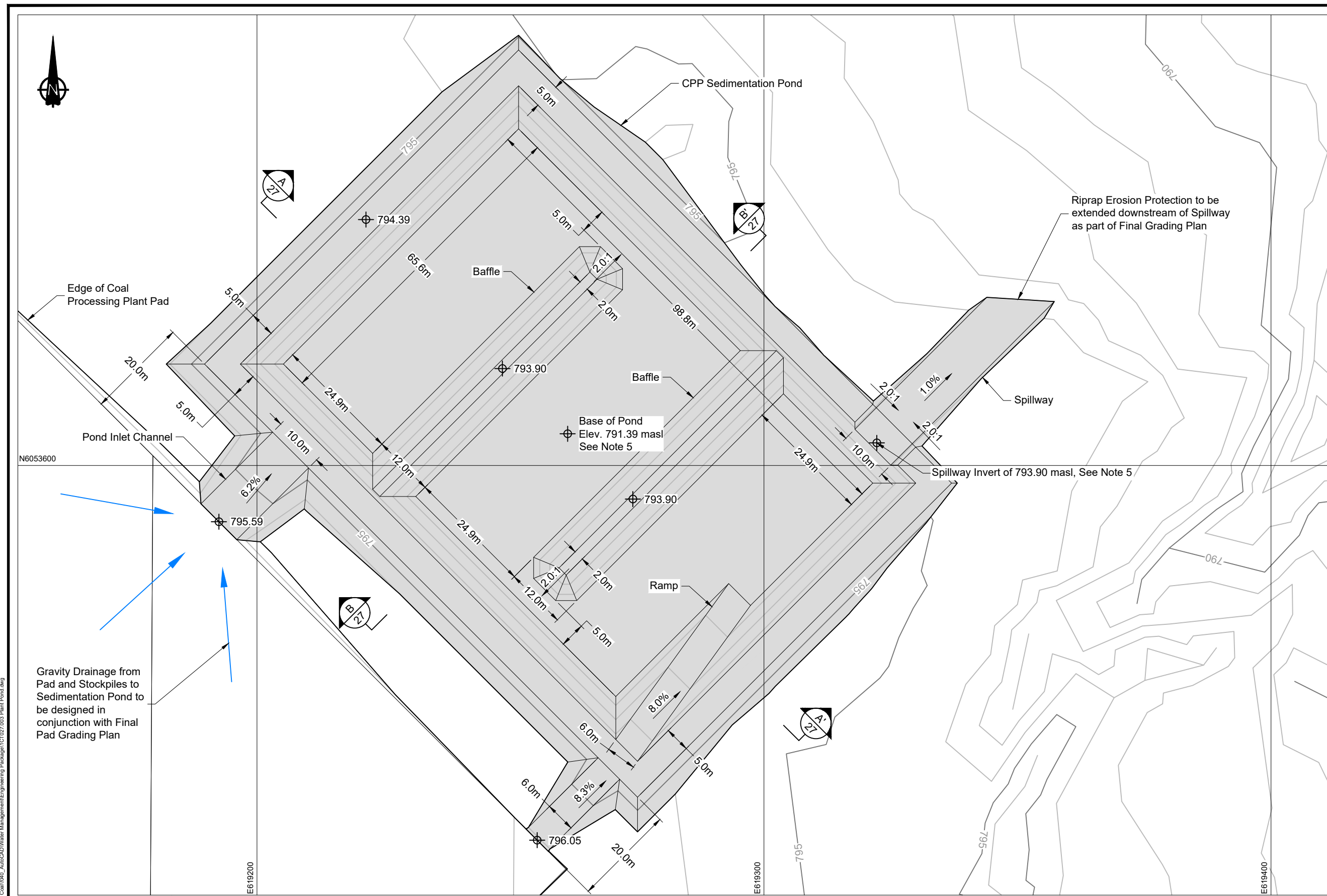
Tenas Project Water Management Design

Explosive Magazine Sedimentation
Pond at end of Year 0 with no further
activity in Years 1 through 5

DATE:
2021/07/16

APPROVED:
SAB

FIGURE:
1.9-65 b

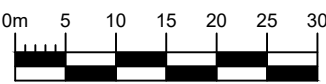


- ### NOTES
1. Contours shown at 1.0m intervals.
 2. All dimensions shown in meters unless otherwise stated.
 3. Mine Infrastructure designs by Telkwa Coal Limited (TCL).
 4. Pond to be unlined to promote infiltration. Coarse gravel layer to be placed across exposed ground to reduce erosion of pond slopes.
 5. CPP Sedimentation Pond modeling has been developed based on a pond invert elevation of 791.39 masl and spillway invert of 793.90 masl. Updated designs require a pond invert of 791.09 masl and spillway invert of 793.69 masl, as shown. Elevations shown to be updated in models prior to issuing for construction.

REFERENCE

NAD83 UTM Zone 9.

ISSUED FOR PERMITTING



\\ark-adf\share\env\Projects\01_SITES\Telkwa Coal\040_AutoCAD\Water Management\Engineering\Padage\1CT027.003 Plant Pond.dwg

				Tenas Project Water Management Design	
SRK JOB NO.: 1CT027.003		Telkwa Coal Limited		Coal Processing Plant (CPP) Sedimentation Pond at the Year -0.5 with no further activity in Years 1 through 5	
FILE NAME: 1CT027.003 Plant Pond.dwg				DATE: 2021/07/16	APPROVED: SAB
				FIGURE: 1.9-66	

N6058200



Rail Infrastructure
Area Boundary

1x1.0m dia. CSP Culvert
Crossing at 1.0% Slope

Riprap Apron

Road

Rail Lines

Road

Road

Rail Infrastructure Sedimentation Pond

Rail Loading Pad

N6058100

E629300

E629400

E629500

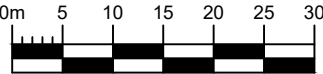
NOTES

1. Contours shown at 1.0m intervals.
2. All dimensions shown in meters unless otherwise stated.
3. Mine Infrastructure designs by Telkwa Coal Limited (TCL).
4. Pond to be unlined to promote infiltration. Coarse gravel layer to be placed across exposed ground to reduce erosion of pond slopes.
5. Gravity Drainage from Stockpiles to Sedimentation Pond to be developed in conjunction with Final Grading Plan.

REFERENCE

NAD83 UTM Zone 9.

ISSUED FOR
PERMITTING



SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 Rail Load Out Pond.dwg

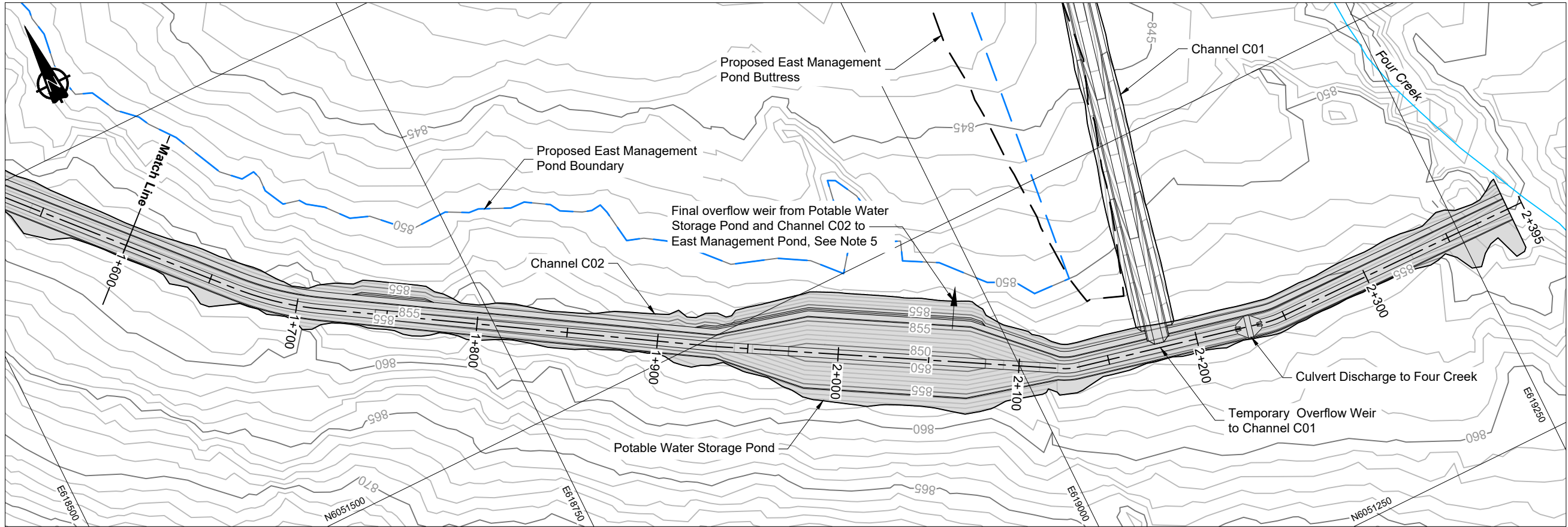


Telkwa Coal Limited

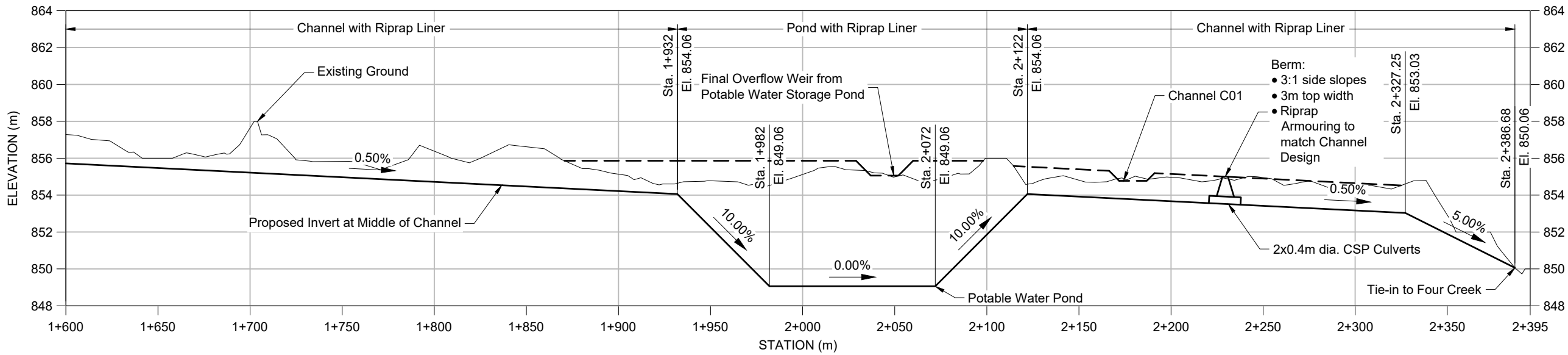
Tenas Project Water Management Design
Rail Infrastructure Sedimentation Pond
at the end of Year 0 with further activity
in Years 1 through 5

DATE: 2021/07/16	APPROVED: SAB	FIGURE: 1.9-67
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Channel C02 Plan View



Channel C02 Profile View

10x Vertical Exaggeration

LEGEND

- Existing Watercourse
- Proposed Buttriss Boundary
- Proposed Management Pond Boundary
- Proposed Channel

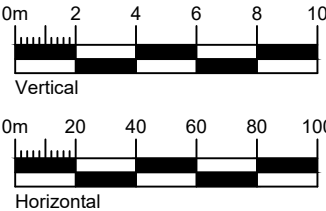
NOTES

- Contours shown at 1.0m intervals.
- All dimensions shown in meters unless otherwise stated.
- Mine Infrastructure designs by Telkwa Coal Limited (TCL).
- Infrastructure extents shown at End Of Mine.
- Temporary overflow weir from Channel C02 will be constructed at confluence with C01. Once EMP becomes operational, the permanent overflow weir will be constructed from the Potable Water Pond to EMP, and the original discharge to Channel C01 will be backfilled.

REFERENCE

NAD83 UTM Zone 9.

ISSUED FOR PERMITTING



SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 Channel C02.dwg



Telkwa Coal Limited

Tenas Project Water Management Design
Potable Water Storage Pond completed in Year 0,
no further activity in Years 1 through 5

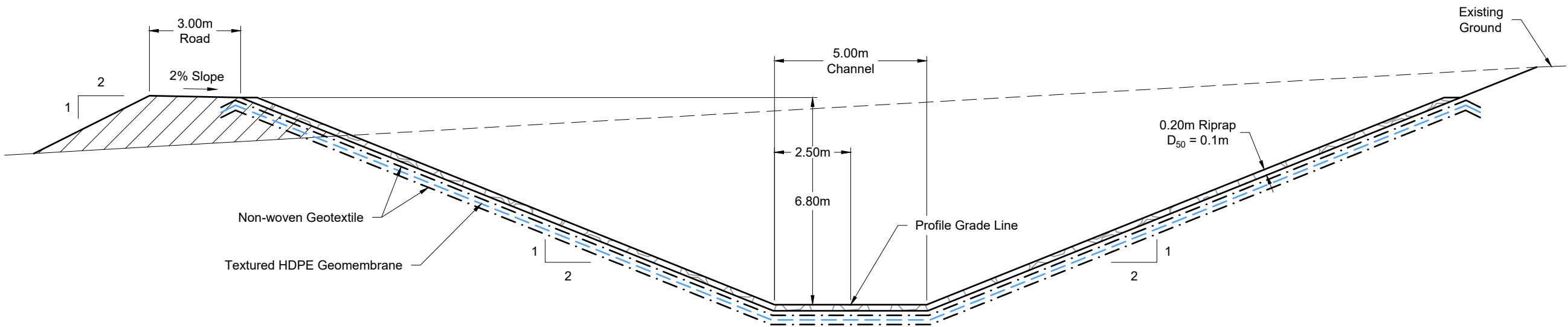
DATE: 2021/07/16
APPROVED: SAB
FIGURE: 1.9-68 a

LEGEND

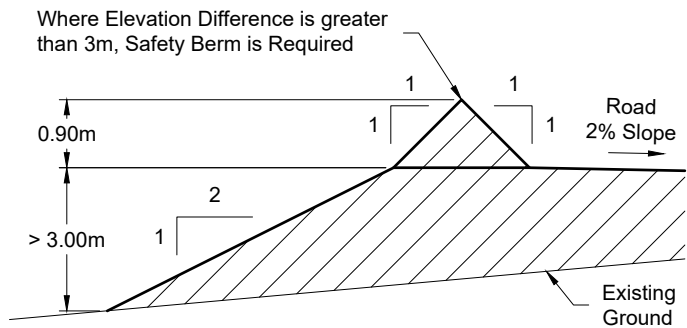
Engineered Fill

NOTES

1. All dimensions shown in meters unless otherwise stated.
2. Road surfaces to be finished with approved surfacing material.
3. Liner tie-in details as per manufacturer specifications.
4. Road width to be extended to accommodate safety berm where required.



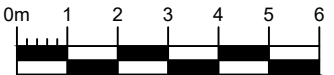
Potable Water Storage Pond



Safety Berm Detail

Not To Scale

ISSUED FOR
PERMITTING



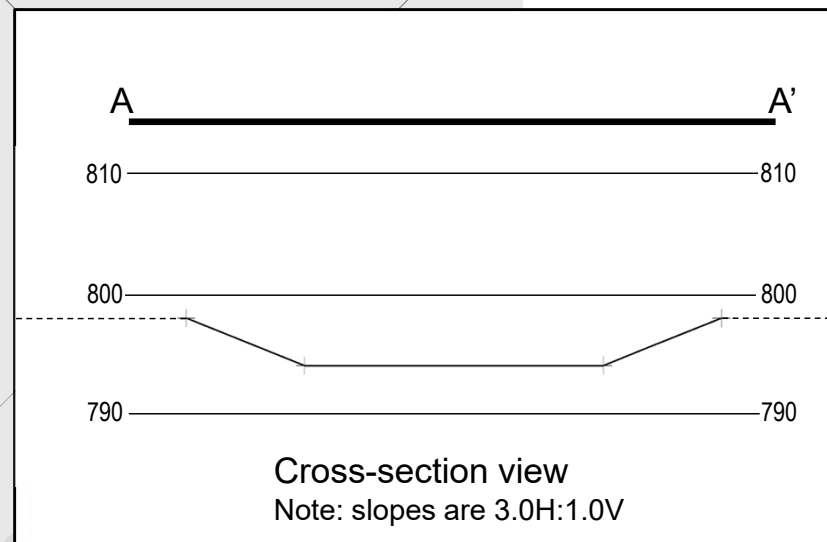
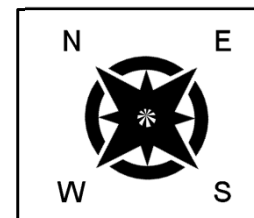
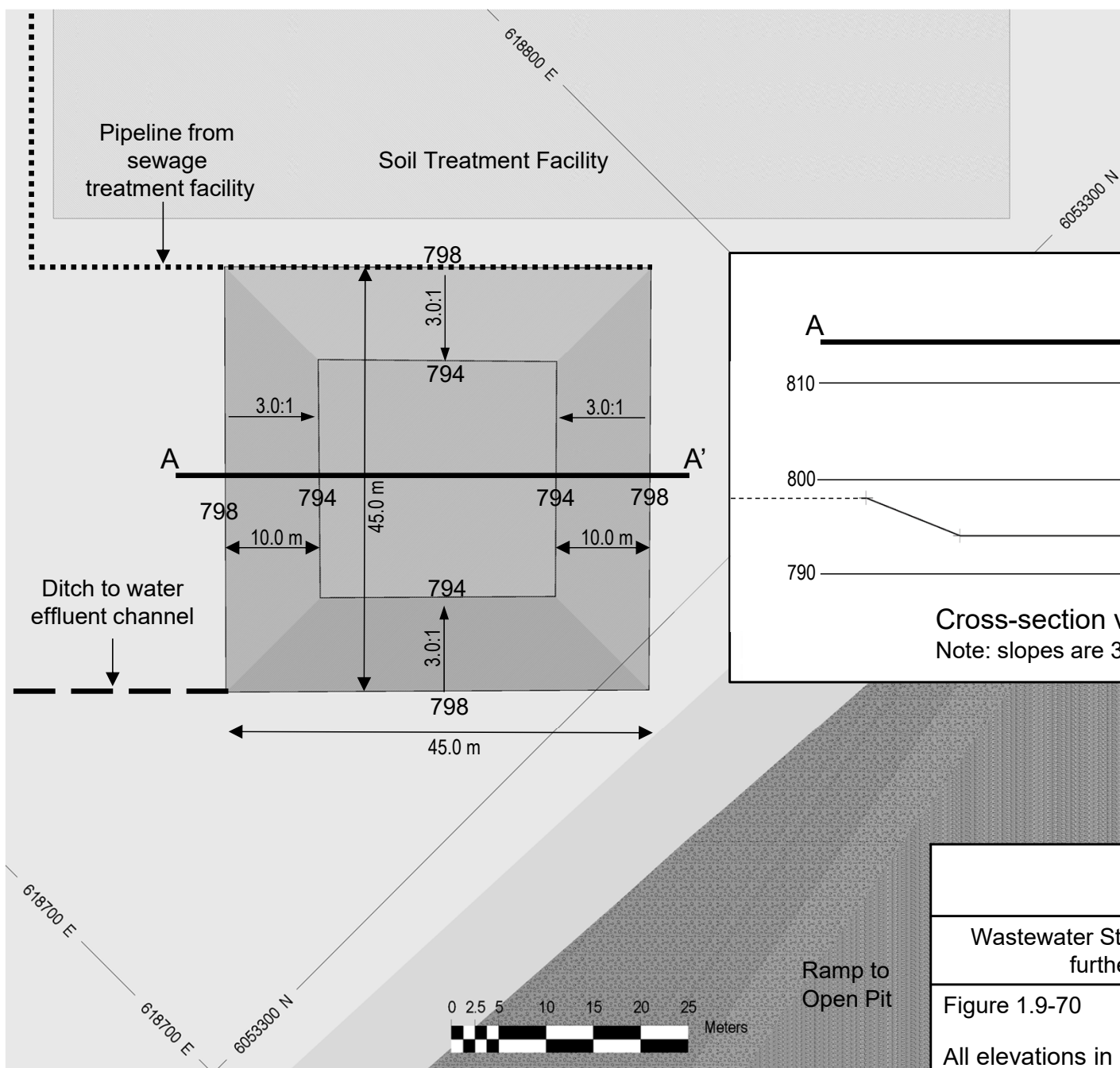
Tenas Project Water Management Design

Potable Water Storage Pond profile
completed in Year 0,
no further activity in Years 1 through 5

SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 Channel C02 Typ Sec.dwg

Telkwa Coal Limited

DATE: 2021/07/16
APPROVED: SAB
FIGURE: 1.9-68 b



Tenas Project	
Wastewater Storage Pond competed in Year 0 with no further activity in Years 1 through 5	
Figure 1.9-70	
All elevations in meters above sea level Indicated ratios are horizontal (H) to vertical (V)	
 TELKWA COAL LIMITED	

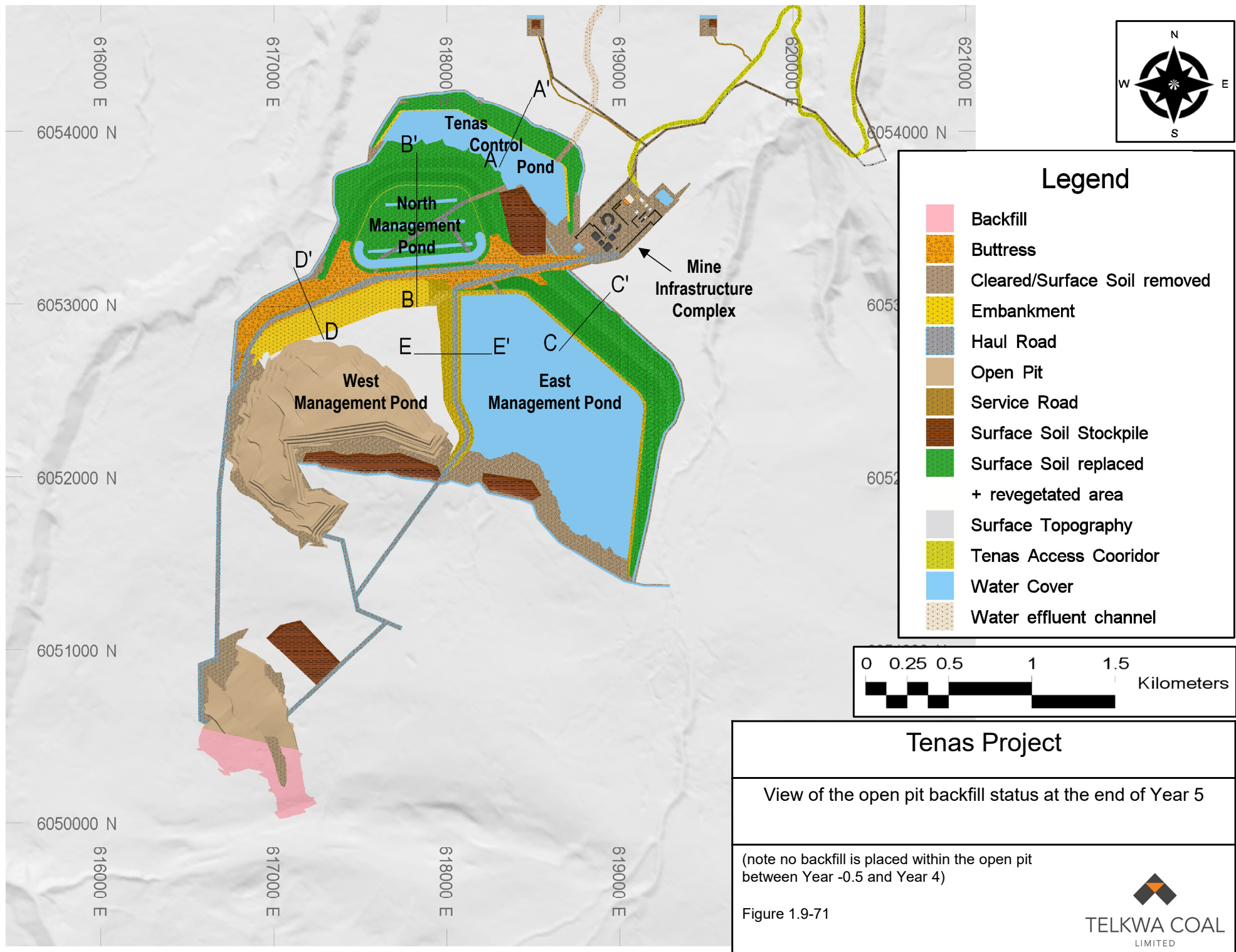
1.9.4.2.9.4 Open Pit Backfill Development for the Construction Phase (Years -0.5 to 0) and the First Five (5)-years of Operation Phase

Table 1.9-13 below summarizes the dimensions associated with the open pit backfill. The open pit backfill is an irregularly shaped landform as presented by the following views of the Construction Phase (Years -0.5 to 0) and the first five (5) years of the Operation Phase as shown in **Figure 1.9-71**. Please note only one (1) figure is provided as backfill activities start in Year 5 of the Operation Phase with no open pit backfill occurring in the Construction Phase.

Table 1.9-13: Open Pit Backfill Status at the End of Construction (Years -0.5 to 0) and Operation Phase Year 5

Year	Average Height (m)	Average Width (m)	Volume (BCM)	Areal Extent (m ²)
Year -0.5	-	-	-	-
Year 0	-	-	-	-
Year 1	-	-	-	-
Year 2	-	-	-	-
Year 3	-	-	-	-
Year 4	-	-	-	-
Year 5	10.3	337	1,003,506	130,521
Total	10.3	337	1,003,506	130,521

Notes: BCM= bank cubic metre; m=metre; m²= square metre



1.9.4.2.9.5 *Planned Investigation Works During the Construction Phase (Years -0.5 to 0) and the First Five (5)-years of Operation Phase*

During the Construction Phase (Years -0.5 to 0) and the first five (5) years of the Operation Phase of the Project, planned investigation works will focus on verifying PAG and non-PAG material types via sampling of the cuttings produced the drilling process required for blasting. Most of the foundation characterisation work has already been completed for this period; however, there will likely be further confirmatory foundation characterisation work associated with the construction of any embankment, and ongoing geotechnical mapping in the open pit excavation.

1.9.4.2.9.6 *Anticipated Permit Amendments and Expansions Required for the Construction Phase (Years -0.5 to 0) and the First Five (5)-years of Operation Phase*

There are no anticipated permit amendments and/or expansions required for the Construction Phase (Years -0.5 to 0) and the first five (5)-years of Operation Phase.

1.9.4.3 Decommissioning and Reclamation Phase

At the end of the Operation Phase in Year 21, decommissioning activities will commence focussing on dismantling and removal of infrastructure components. Concurrent with the decommissioning activities, reclamation activities will commence which will involve resloping of any piles with dozers that have not been completed. The West Management Pond cover will be completed as will any open pit walls that have not been backfilled during the Operation Phase. As areas are resloped, reclamation materials (surface soils) from stockpiles will be excavated or hauled from active salvage areas and hauled to the crest of these resloped areas. Dozers will then be used to spread the reclamation materials (surface soils) from the crest of the resloped areas via a round mounding technique. Any woody debris that was salvaged during logging activities will also be strategically placed on the landscape. Once reclamation materials (surface soils) are placed, revegetation activities can then occur which will involve seeding and fertilizing activities. Once vegetation has secured a foothold on the reclamation material (surface soil) covered areas over at least one (1) growing season basically marks the end of this phase. A summary of reclamation activities is provided below for some of the major components for the Project. The LOM plan (end of Construction, and Operation phases) in **1.9.4.2.8** provides the figures showing progressive reclamation activities that occur prior to the Decommissioning and Reclamation phase.

1.9.4.3.1 Reclamation Prescriptions

The following subsections provide additional details on the specific reclamation prescriptions for the major Project components.

1.9.4.3.1.1 *Structures and Equipment*

All buildings and other infrastructure on the Minesite, including conveyors, mobile equipment, fixed equipment, sea containers, and clean water pipelines, will be dismantled or demolished and removed from the site. The one (1) exception is the flocculation station and powerlines that will be kept operational to deal with possible sediment levels in the Decommissioning and Reclamation, and Post-closure phases. Once the sediment levels reach appropriate levels for an extended period, the powerline, substation, and flocculation stations will be removed from site. All salvageable material will be reused or recycled. All material will be disposed of according to applicable legislation and regulations. Contaminated materials, such as soils and/or materials containing hydrocarbons will be disposed of at a suitable hazardous waste facility or handled at the Soil Treatment Facility onsite. Once the buildings and infrastructure have been

removed, the areas where the infrastructure was situated will have the concrete foundations broken up and the site contoured and revegetated with appropriate plant species for the region.

1.9.4.3.1.2 Material Backfill Piles

The backfilled material storage piles will be sloped and graded as required to achieve an overall slope no greater than 2.5 horizontal to 1 vertical (H:V). The resloped backfills will be covered with reclamation materials (surface soils) and re-vegetated using appropriate plant species. The reclamation materials (surface soils) will be placed using a rough mounded technique to assist the growth of vegetation. It is anticipated that some of the material storage areas will be reclaimed during the Minesite Operation Phase rather than at the end of the mine life once a pile reaches its design capacity and no longer needs to receive new material.

1.9.4.3.1.3 Open Pit

A combination of revegetation of backfilled spoils and an end pit lake is planned for the open pit reclamation plan. The sequence for mining the open pit does not allow the entire open pit to be backfilled to a point where there would be no residual surface water left exposed. Some of the materials that are backfilled within the open pit footprint will be both above and below the final closure water elevation. Therefore, some material will be saturated in water even though surface water cannot be visibly seen. In the areas of the open pit where backfill cannot be at an elevation above this water level, an end pit lake will be left. The open pit walls will be covered with non-PAG rock and overburden to almost 100% thereby not leaving any surface that cannot be revegetated and reclaimed.

Open pit reclamation will include sloping of the overburden portions of the walls and placing growth medium in the shallow regions of the end pit lakes. Slopes will be graded to allow the open pit to fill from surface runoff and groundwater inflows into the open pit area. Water will flow from the end pit lake through the backfills towards the management ponds to the north. Water quality in the receiving environment will be protective of environmental values and meet permit criteria. Slopes above the final water elevation will be covered in reclamation materials (surface soils) and re-vegetated with appropriate plant species. Prior to the final reclamation of the open pit, the water balance and water quality predictions for closure will be updated for the proposed end pit lakes. Water sampling of the open pit as it fills will also be conducted to verify model accuracy. Sampling of the open pit outflow will also occur on a periodic basis.

1.9.4.3.1.4 Haul Roads and Access Roads within the Minesite

Roads, culverts, and bridges on the Minesite will all be reclaimed appropriately. This will include recontouring and establishing natural drainage patterns, removal of all stream crossings, and rehabilitation and revegetation of roads, stream banks and riparian areas. This will also include ripping up roads to allow for root penetration and water ingress below the previous road surface. The crossing of Goathorn Creek will be left in place until the water sampling results from site show permit limits are being met for an extended period.

1.9.4.3.1.5 Rail Infrastructure

The Rail Infrastructure will be decommissioned and reclaimed, unless there is interest in retaining it from other users in the region, such as CNR. The reclamation will involve removing all facilities and placing reclamation materials (surface soils) that were salvaged during construction on the disturbed areas.

Further information is provided in the **RCP**.

1.9.4.3.1.6 Management Ponds (Tailings Storage Facility)

Any management pond that has not been capped to at least a 90% level during operations will have material rehandled from the buttress of the management ponds embankment and/or from the Tenas Control Pond embankment and buttress to form an engineered cover that is further described subsequently in 1.22.5. The embankments and buttresses will be recontoured and have reclamation materials (surface soils) and vegetation placed on them for reclamation. Water levels and quality will be monitored to further confirm the operational water and load balance model. The dams and buttresses will also be monitored for water levels and movement respectively.

1.9.4.3.1.7 Tenas Access Corridor (TAC)

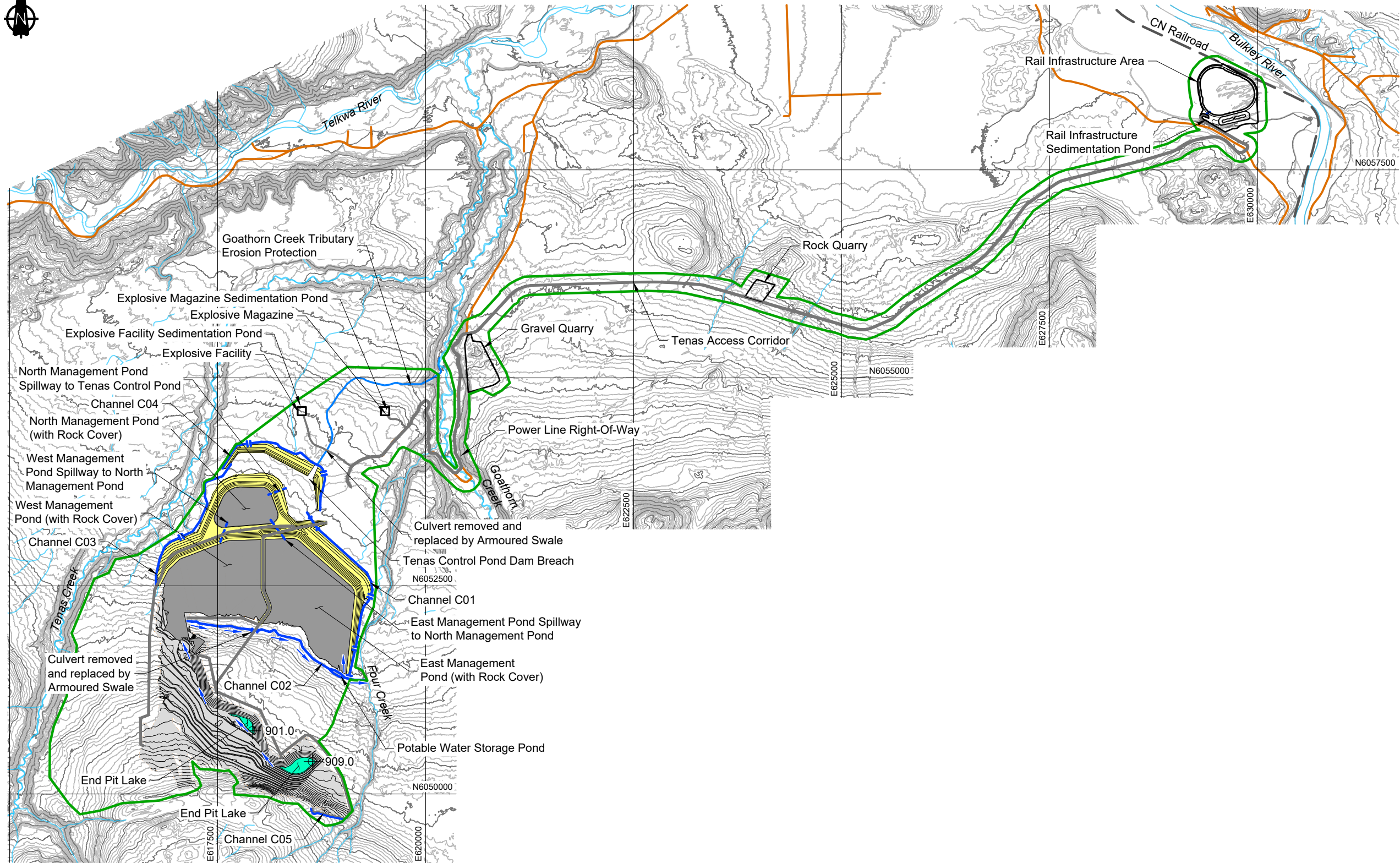
The TAC between the Lawson and Telkwa Coalmine roads will be ripped, recontoured, resloped, and reclamation materials (surface soils) placed and revegetated. The portion of the TAC between the Telkwa Coalmine Road and the Goathorn Bridge will likely be turned over to the BC MOTI as this section of road is of interest to them. The portion on the west side of Goathorn Creek past the turnoff to Hunter Basin will be reclaimed using the same method for other roads for the Project.

1.9.4.3.1.8 Surface Water Management

Water management activities in the Decommissioning and Reclamation Phase include:

- ▶ Continue diverting water around working areas during decommissioning and collecting water within working areas;
- ▶ Remove culverts in spillways and replace with wide trapezoidal spillway geometry;
- ▶ Monitor water quality during decommissioning of CPP, explosives area and Rail Infrastructure area in associated sedimentation ponds. After decommissioning of upstream infrastructure is complete, and water quality meets discharge criteria, each sedimentation pond will be breached and backfilled to mimic pre-mining contours and drainage patterns;
- ▶ Monitor water quality in buttress toe collection channels. Once water quality meets discharge criteria, breach collection channels and remove culverts, replacing them with wide swales to facilitate natural drainage patterns;
- ▶ Monitor water cover depths and water quality in covered management ponds to confirm the water and load balance expectations;
- ▶ Dewater Tenas Control Pond to Goathorn Creek tributary and breach the dam when all upstream decommissioning activities are complete; and
- ▶ Decommission pumping systems and remove equipment offsite.

Figure 1.9-72 presents an overview of the water management infrastructure at the end of Decommissioning and Reclamation Phase. Additional details on water management infrastructure are described in **1.17 Water Management, Appendix 1.0-F SRK, Tenas Project Water Management Design Technical Report**, and in the **MWMP**.



LEGEND

- Water Management Feature
- Water Flow Direction
- Spillway
- Culvert
- Channel Breach
- Existing Watercourse
- Existing Road
- Proposed Road
- Project Area
- Dam and Buttress
- End Pit Lake
- Backfill / NAG Pile
- Rock Cover

NOTES

- Contours shown at 5.0m intervals.
- All dimensions shown in meters unless otherwise stated.
- Tenas Control Pond is breached and Goathorn Creek tributary erosion protection is extended to the outlet of the North Management Pond spillway.
- Closure spillways route runoff from covered Management Ponds to Goathorn Creek tributary.
- Channels C01, C03 and C04 are breached.
- Channel C02 and C05 continue to divert water to Four Creek.
- Pit lake forms in southern extents of open pit. Discharge flows through non-PAG rock backfill towards West Management Pond.
- Coal Processing Plant (CPP), CPP sedimentation pond, Wastewater Storage Pond and Soil Treatment Facility are decommissioned.
- Mine Infrastructure designs by Telkwa Coal Limited (TCL).

REFERENCE

NAD83 UTM Zone 9.



SRK JOB NO.: 1CT027.003
FILE NAME: 1CT027.003 Post-Closure.dwg



Telkwa Coal

Environmental Assessment

Water management infrastructure at
the end of the Decommissioning and
Reclamation Phase

DATE:
2022/04/05

APPROVED:
SAB

FIGURE:
1.9-72