

ATTACHMENT A



26th July 2017

Queenstown Lakes District Council
Private Bag 50072
QUEENSTOWN 9348

Attention: Stephen Quinn

Dear Stephen;

SKYLINE ENTERPRISES LIMITED – APPLICATION FOR LESSOR APPROVAL PURSUANT TO CLAUSE 6 OF LEASE 5014878.1 AND A PEDESTRIAN ROW EASEMENT PURSUANT TO SECTION 48(1) OF THE RESERVES ACT 1977

Introduction

As you are aware Southern Planning Group act for Skyline Enterprises Limited ("SEL") who had sought resource consent for the replacement of the Skyline Luge chair lift that operates on Bob's Peak within the Ben Lomond Recreation Reserve, Queenstown.

Queenstown Lakes District Council ("Council") were asked to provide an affected party approval to SEL's resource consent application by way of correspondence addressed to Peter Hansby and dated 16th December 2016. This approval request was granted under delegated authority by Mike Theelen on 03 February 2017.

While affected party approval was obtained the correspondence of 16th December 2016 also included a request for 'Lessor Approval' from the Council pursuant to Clause 6 of the existing Lease¹ held by SEL. Specifically, Clause 6 of this lease states:

"That the Lessee shall not erect or place any buildings or other improvements or add any addition to any existing building or structure on the demised land without the prior approval in writing of the Lessor and the Minister."

It is understood that the Council has delegated authority from the Minister of Conservation to make a determination for approval pursuant to this Clause of the Lease although Council advised that they would not consider the RMA affected party approval and the Reserves Act 'Lessor Approval' concurrently².

Rather, at the time that resource consent was issued and the final development outcome is confirmed, Lessor Approval would then be considered by the Council.

SEL resource consent for the replacement luge chair lift (RM170147) was granted by the Council on a non-notified basis on 26th July 2017. A copy of this decision is contained within [Appendix \[A\]](#).

Accordingly, the primary purpose of this correspondence is to formally request 'Lessors Approval' in accordance with Clause 6 of Lease 5014878.1. In addition, a non-notified pedestrian ROW Easement is requested over the Queenstown Commercial Parapenters Limited Lease Area.

¹ Lease registered as encumbrance 5014878.1 on Certificate of Title 185162

² E-mail and phone conversation with Stephen Quinn dated 01 February 2017

An overview of the approved development is detailed below and illustrated on the various development plans contained within the RM170147 decision in [Appendix \[A\]](#).

Overview of Proposal

'Lessor Approval' is sought from the Queenstown Lakes District Council to authorise the replacement and subsequent construction of a new chair lift for the Skyline Luge.

The proposal involves associated earthworks and significant ecological and amenity planting, the removal of the existing photo sales building at the lower chair lift terminal site and the removal of the existing workshop at the top terminal chair lift site.

The current chair lift is a two seater chair lift located on four pylons being 3.5m tall (lowermost pylon), 11.9m tall, 10.9m tall and 6.44m tall (uppermost pylon). The pylons are coloured 'Karako Green' and the head gear and cables are galvanized metal.

It is proposed to remove this lift and establish a new four seater chair lift that has six pylons ranging in height from 5.05m to 8.05m tall and containing 40 four seater chairs. The proposed pylons will be coloured karaka green and will have galvanised metal headgear and cables similar to the existing chairlift infrastructure.

The new lift will require the removal of the existing covered top terminal and workshop building. All that will remain of the existing building infrastructure in this area is the staff room, toilet block and the colour steel roofed area over the learner's area which was previously approved pursuant to resource consent RM140198.

The existing concrete surfaced luge track learner's area adjacent to the top terminal will be widened and a new luge cart conveyor system will be installed to transport the luge carts from the new chair lift top terminal into the learner's area. The area to the western side of the new lift top terminal and luge track learners area will be sealed in cobblestones to match the existing track network. The area on the north and eastern side will remain a gravel surface as is currently the case.

The luge tracks presently terminate at the bottom chair lift terminal following a gentle chicane and right hand bend. In order to remove the tracks into a position where they connect with the new lift and to keep them away from the foundation of the new restaurant building proposed in RM160647³, the tracks will be relocated south of their present position.

Due to the topography which falls away steeply in this particular area the proposal will include a cantilevered platform structure connecting to a new and enlarged cobblestone surfaced queing area. This is illustrated in Photograph 1 below:

³ RM160647 is an application for major re-development of the restaurant building and replacement of the existing gondola. It is proceeding by way of Direct Referral to the Environment Court with a hearing having been held in the week commencing 22 May 2017.



Photograph 1. Proposed Cantilevered Luge Track and Enlarged Queuing Area. Source Stantiall Studios Limited

There is an existing pedestrian pathway to the lower luge which is accessed from the deck behind the market kitchen of the existing Skyline restaurant building.

In order to keep this access operational the top section of the track needs to be relocated into the existing embankment to make way for the lift pylon foundations for tower 2 and to ensure that an adequate clearance is achieved by the chairs and luge carts when passing over people on this track.

To assist in the disposal of fill on site it is proposed to commence construction of the new lower chair lift pedestrian track that will be required following the grant of resource consent RM160647. This track passes over a small portion of the existing Queenstown Commercial Parapenters Limited Lease Area.

Affected persons approval was obtained from Queenstown Commercial Parapenters Limited who hold the Lease over this area of land as part of the processing of SEL resource consent RM170147.

A total of 344 heavy vehicle movements + 12 heavy machines will access the subject site via Lomond Crescent and the Skyline Access Road during the following hours:

- Monday to Friday (inclusive): 7.30 to 6.00pm.
- Saturday: 7.30am to 12 noon
- Sundays and Public Holidays: No Activity

Comprehensive landscape treatment is proposed for all areas of exposed earthworks and mechanically stabilised earth retaining walls and comprises a mixture of low lying native ground covers and native trees and shrubs.

Statutory Approvals

Resource Consent

The proposal by SEL limited required resource consent subject to a number of provisions in the Operative District Plan and was assessed as a fully Discretionary Activity. SEL submitted affected party approvals from

the Department of Conservation, Queenstown Commercial Parapenters Limited, Bungy New Zealand Limited and the Queenstown Lakes District Council.

The decision was ultimately approved on a non-notified basis and was signed off by independent commissioner Mr. Andrew Henderson on 26th July 2017.

ROW Easement pursuant to Section 48 of the Reserves Act 1977

As identified above SEL proposes to construct a small portion of a new pedestrian path over the edge of the Queenstown Commercial Parapenters Lease Area as illustrated in the plan below:

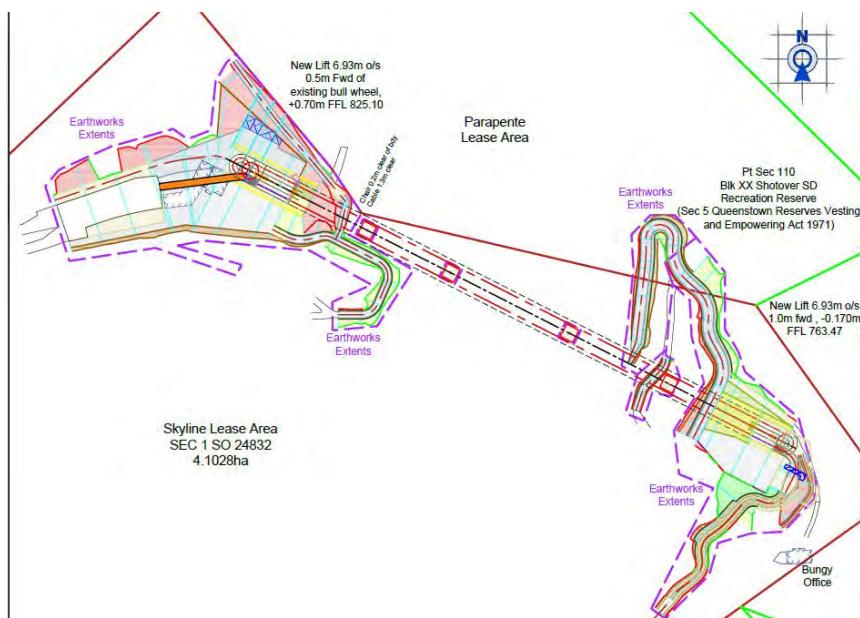


Figure 1. Path to Lower Chairlift Terminal. Source Patterson Pitts Group.

The Queenstown Commercial Parapenters Limited agreed to these works and provided affected party approval for the resource consent application RM170147 on the basis that the legal rights of occupation and use was formally addressed thereafter.

Condition 20(a) of the RM170147 decision in Appendix [A] addresses this matter and states:

"A computed Easement Plan shall be submitted to Council for approval showing details of any necessary easements to legalise any services associated with the development. This shall include new right of way easements for the relocated luge track on Pt Sec 110 Blk XX Shotover SD Recreation Reserve. Once approved by council, the easements shall then be registered on the Computer Freehold Register for the site, prior to commercial operation of the new luge chairlift."

SEL therefore requests the granting of an Easement pursuant to Section 48(1)(b) of the Reserves Act 1977 for pedestrian purposes over Pt Section 110 Blk XX Shotover SD in favour of Section 1 SO 24832 (SEL Lease Area) and the Bungy Lease Area on Pt Section 110 Blk XX Shotover SD (this is not a separately defined parcel of land).

It is considered that Council can grant this Easement on a non-notified basis pursuant to Section 48(3) of the Reserves Act 1977 because:

- (a) the reserve is vested in an administering body and is not likely to be materially altered or permanently damaged; and
- (b) the rights of the public in respect of the reserve are not likely to be permanently affected—by the establishment and lawful exercise of the right of way or other easement.

It is therefore requested that the Council approve this ROW Easement concurrently with the Lessor's Approval.

Summary

SEL is seeking Lessor Approval and approval for a pedestrian ROW Easement for the replacement and upgrading of the Skyline Luge chair lift.

The proposal is described in greater detail in the approved resource consent decision RM170147 and associated development plans contained in Appendix [A].

It is requested that the Council's approval as Lessor and landowner is granted to SEL to provide certainty in proceeding with the resource consent and other statutory processes.

I trust that the information contained within and attached to this correspondence provides a comprehensive understanding of the proposal. Should you have any questions, please do not hesitate to contact the writer directly.

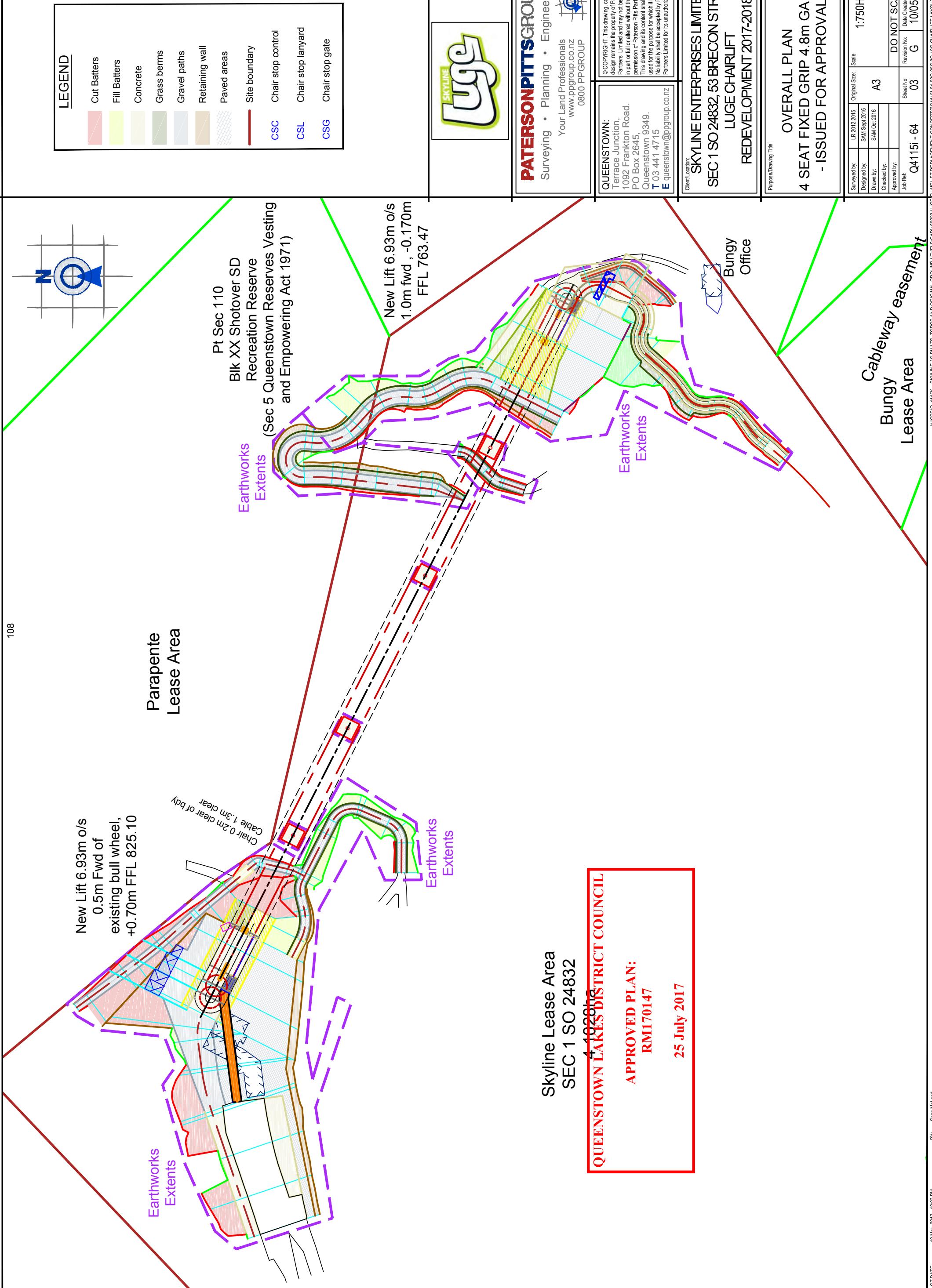
Yours faithfully

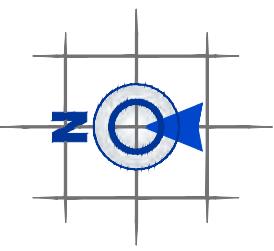
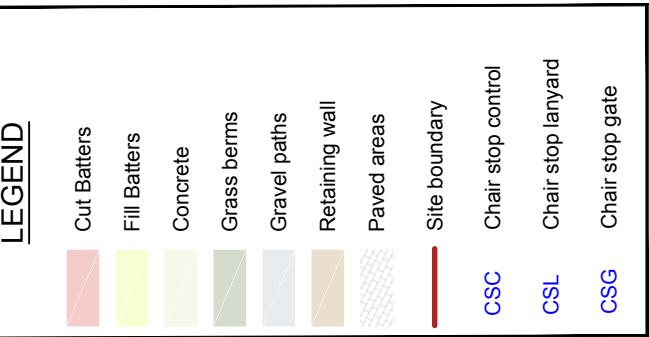


Sean Dent
DIRECTOR

SOUTHERN PLANNING GROUP
16255 – SEL LUGE LIFT LESSOR APPROVAL

ATTACHMENT B





Note: In consultation with G-Force path
can be widened and batter flattened
but it will cross into their lease area.

Upgraded path
to Ben Lomond
2.0m Wide

Emergency Drive
& LV Room each
3.6 x 2.5m, 3.0m high
partially buried

Cut Batter
3.6 x 2.5m, 3.0m high

New Lift 6.93m o/s
0.5m fwd, +0.70m

FFL 825.10

New
Transformer

Match
parapente
access

Area under chair
reshaped for
clearance

New path to
parapente
Tower
Excavation

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Client/Location:
SKYLINE ENTERPRISES LIMITED
SEC 1 SO 24832, 53 BRECON STREET
LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018

PURPOSE/DRAWING TITLE:
TOP STATION DETAIL
4 SEAT FIXED GRIP 4.8m GAUGE
- ISSUED FOR APPROVAL -

Surveyed by:	LR 20/2/2015	Original Size:	1:400Hz
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Drawn by:	SAM Oct 2016		
Checked by:			
Approved by:			
Job Ref:	Q4115i - 64	Sheet No:	04
		Revision No:	G
		Date Created:	10/05/2017

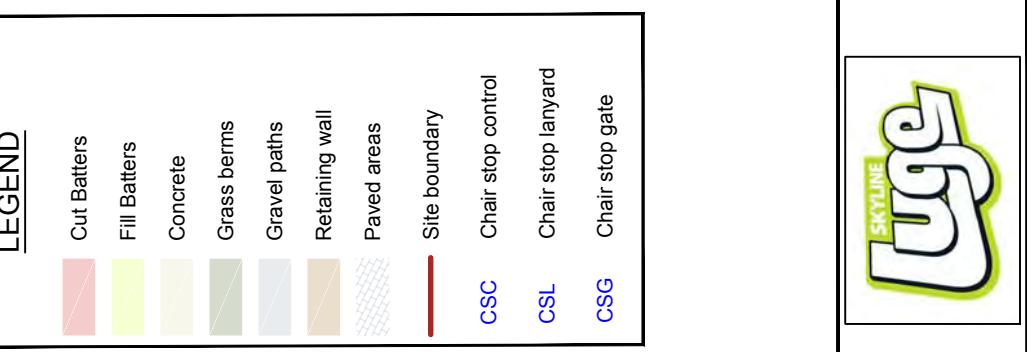
PURPOSE/DRAWING TITLE:
TOP STATION DETAIL
4 SEAT FIXED GRIP 4.8m GAUGE
- ISSUED FOR APPROVAL -

J:\OSISQ_4115\SKYLINE AS BUILT, TOPOS AND ORIGINAL GROUND LEVELS CAD160223\LUQE\CHAIRLIFT REPLACEMENT CONCEPT\SO4115i-64-G-06\CHAILIFT LAYOUT10510.DWG

QUEENSTOWN LAKES DISTRICT COUNCIL
APPROVED PLAN:
RM170147
25 July 2017



LEGEND
Cut Batters
Fill Batters
Concrete
Grass berms
Gravel paths
Retaining wall
Paved areas
Site boundary
CSC
Chair stop lanyard
CSL
Chair stop gate



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LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018

Purpose/Drawing Title:
BOTTOM STATION DETAIL
4 SEAT FIXED GRIP 4.8m GAUGE
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Drawn by:	SAM Oct 2016		
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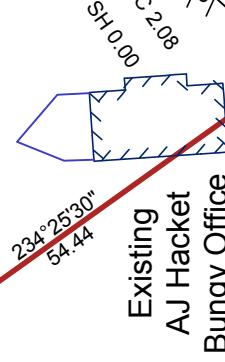
QUEENSTOWN LAKES DISTRICT COUNCIL
APPROVED PLAN:
RM170147
25 July 2017

Path adjusted to create headroom clearance if RM 160647 not given approval

Cut batter to match future cut for lift in RM 160647

Helmet bin structure removed

Start of aerial structure

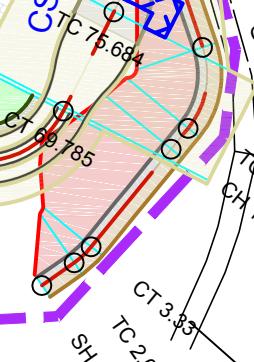


New Lift 6.93m o/s
1.0m fwd, -0.60m
FFL 763.47
Photo sales hut removed
600x250 control cabinet on back of concrete mast

Path to match existing track to bungy and swing Existing Buildings and lift to be removed
New rollers removed and conveyors existing to be removed

243°46'00"
50.00

SH 24.45
CH 20.00
CT 15.97
CH 10.00
CH 8.85
CH 7.68
CH 6.50



Existing path to bungy site to be tidied if damaged and reformed clear of aerial structure

Existing stacked stone wall cut back to be maximum of 1.5m high, aerial structure over

Low walkway over

Existing path to bungy and swing Existing Buildings and lift to be removed

243°46'00"
50.00

117.38
103.08,00"

Path to lower luge moved 2m west compared to RM 160647 to lessen retaining wall effects
Path to be constructed if RM 160647 given approval

CH 0.000
TC 17.938
CH 0.000
Edge of Chair
Centre of Cable
Edge of Chair
Centre of Cable
Edge of Chair
Centre of Cable

CH 0.000
TC 8.163
CH 0.000
TC 371
CH 0.000
TC 371
CH 10.000
CH 30.000
TC 27.833
CH 50.000
TC 36.262
CH 50.000
TC 36.266
CH 50.000
TC 36.266

Temporary link to existing path

Fill path to lower luge starting at bottom until all cut material used

Fill path to lower luge starting at bottom until all cut material used

Extents

Extents

Extents

Extents

Extents

Extents

Extents

Extents

Safety area

Queue area

Start of aerial structure

Extents

Preliminary Earthworks Quantities

Description	Cut	Fill	Area	Max Cut	Max Fill
Luge chicane	15 m ³	765 m ³	420 m ²	1.4 m	7.2 m
Retaining Wall	0 m ³	150 m ³	70 m ²	0.0 m	7.2 m
BT excavation	445 m ³	45 m ³	740 m ²	9.0 m	1.8 m
Path to lower luge	450 m ³	250 m ³	745 m ²	8.5 m	1.8 m
Path to upper luge	20 m ³	100 m ³	335 m ²	1.2 m	1.1 m
Path to Ben Lomond	330 m ³	5 m ³	320 m ²	2.0 m	0.0 m
TT excavation	565 m ³	745 m ³	1645 m ²	2.4 m	2.9 m
Pylon excavation	50 m ³	0 m ³	20 m ²	5.0 m	0.0 m
Path for clearance	35m ³	0 m ³	55 m ²	2.4 m	0.0 m
Totals	1910 m ³	2060 m ³	4300 m ²	9.0 m	7.2 m

New Lift 6.93m o/s
0.5m Fwd of
existing bull wheel,
+0.70m FFL 825.10

Chair 0.2m clear of bdy

Earthworks Extents

Pt Sec 110
Blk XX Shotover SD
Recreation Reserve
(Sec 5 Queenstown Reserves Vesting
and Empowering Act 1971)

New Lift 6.93m o/s
1.0m fwd , -0.170m
FFL 763.47

Earthworks Extents

Pt Sec 110

Blk XX Shotover SD

Recreation Reserve
(Sec 5 Queenstown Reserves Vesting
and Empowering Act 1971)

Existing major contour
Proposed major contour
Existing minor contour
Proposed minor contour



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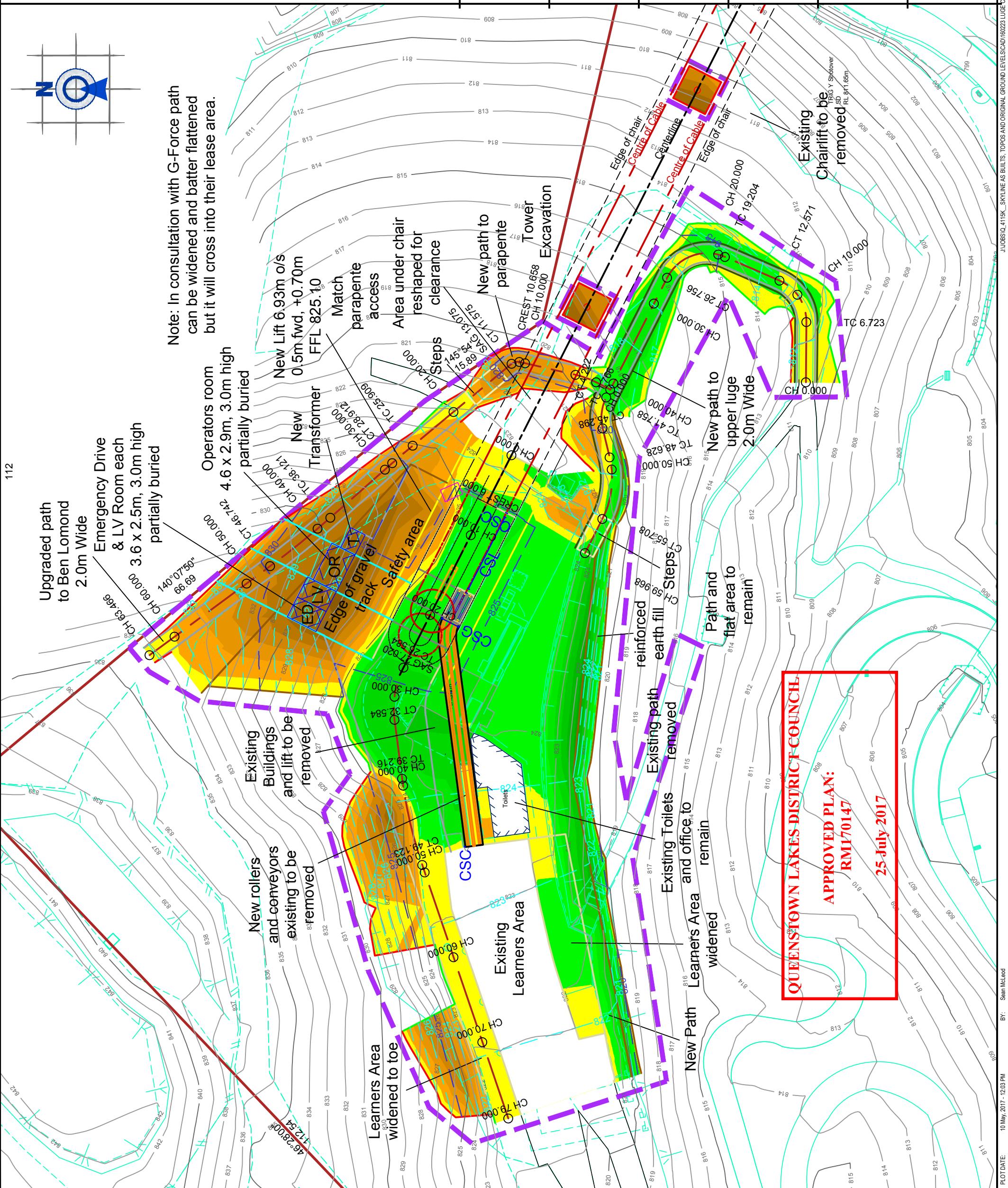
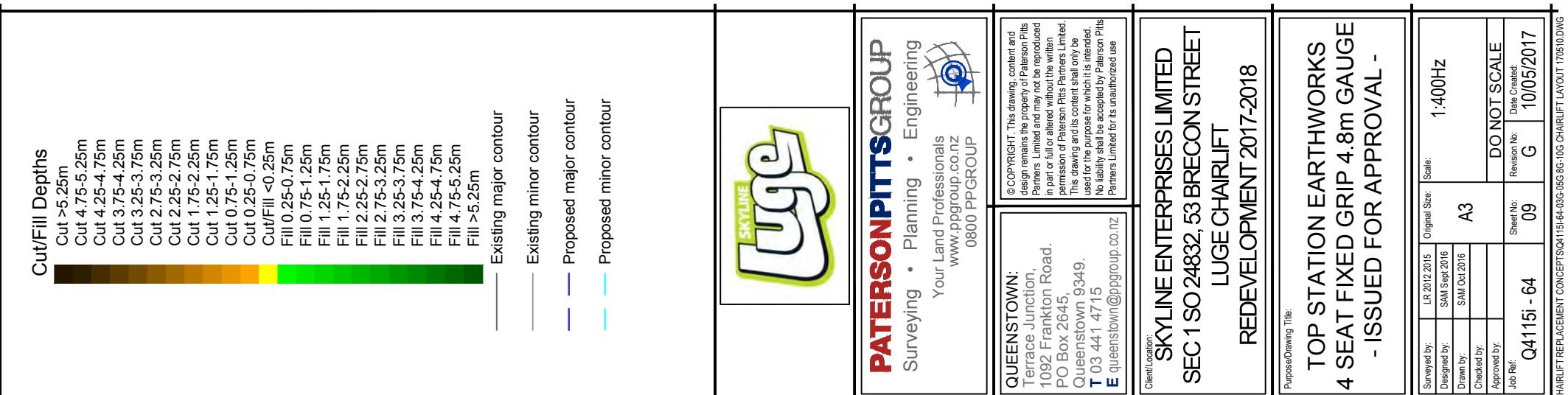
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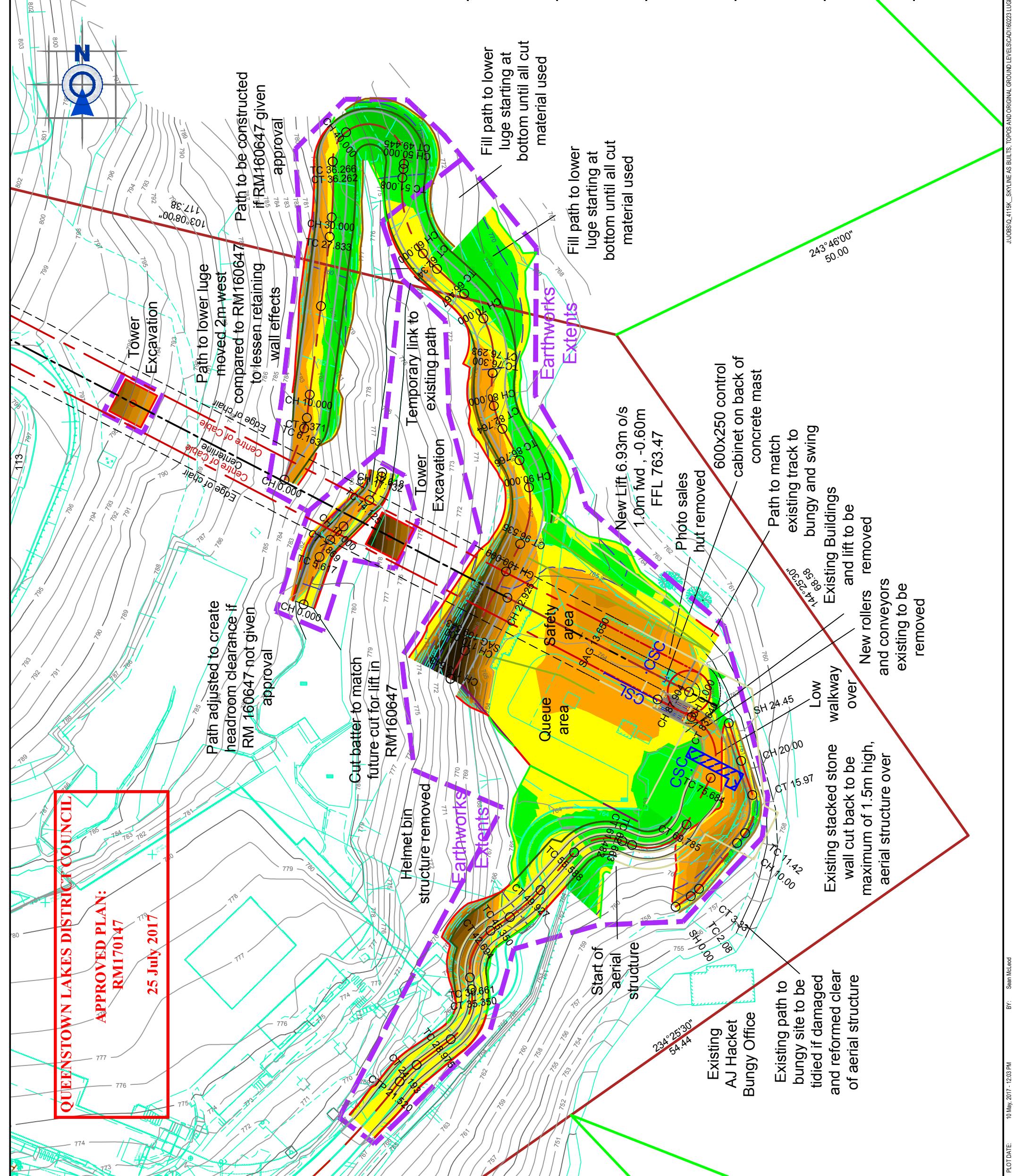
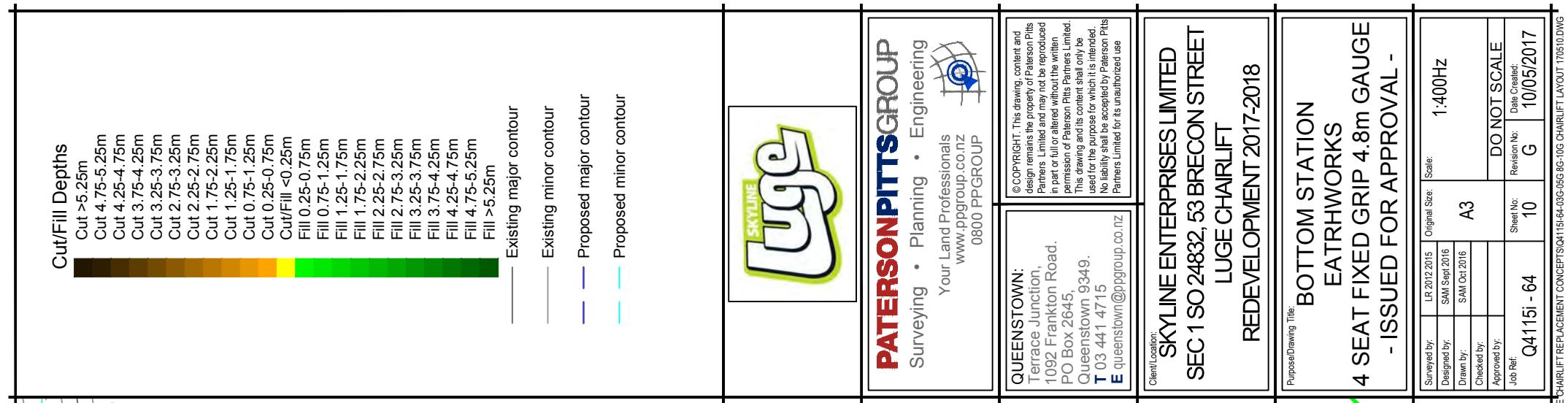
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LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018

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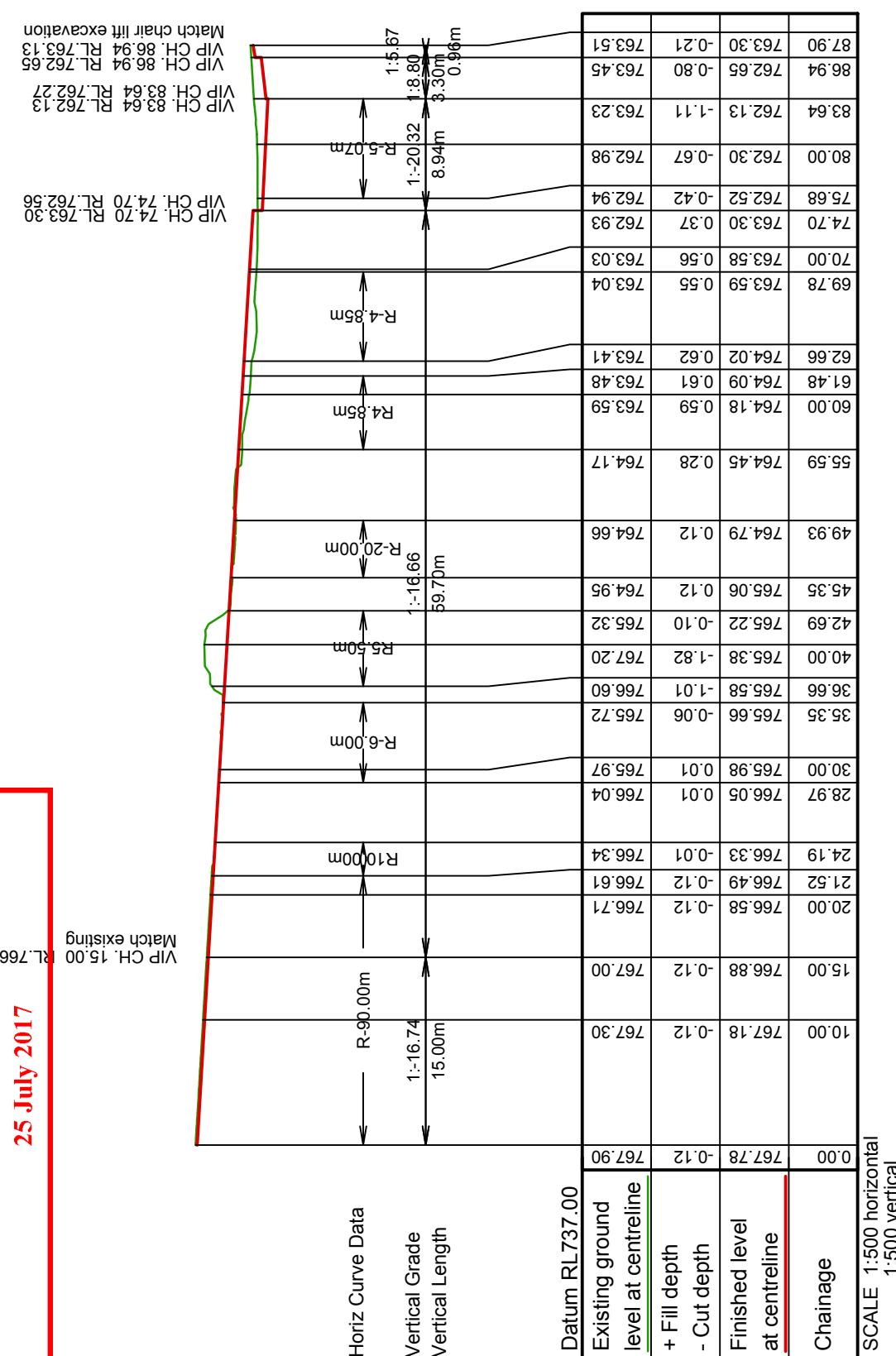
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RMI70147
25 July 2017





QUEENSTOWN LAKES DISTRICT COUNCIL
APPROVED PLAN:
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25 July 2017



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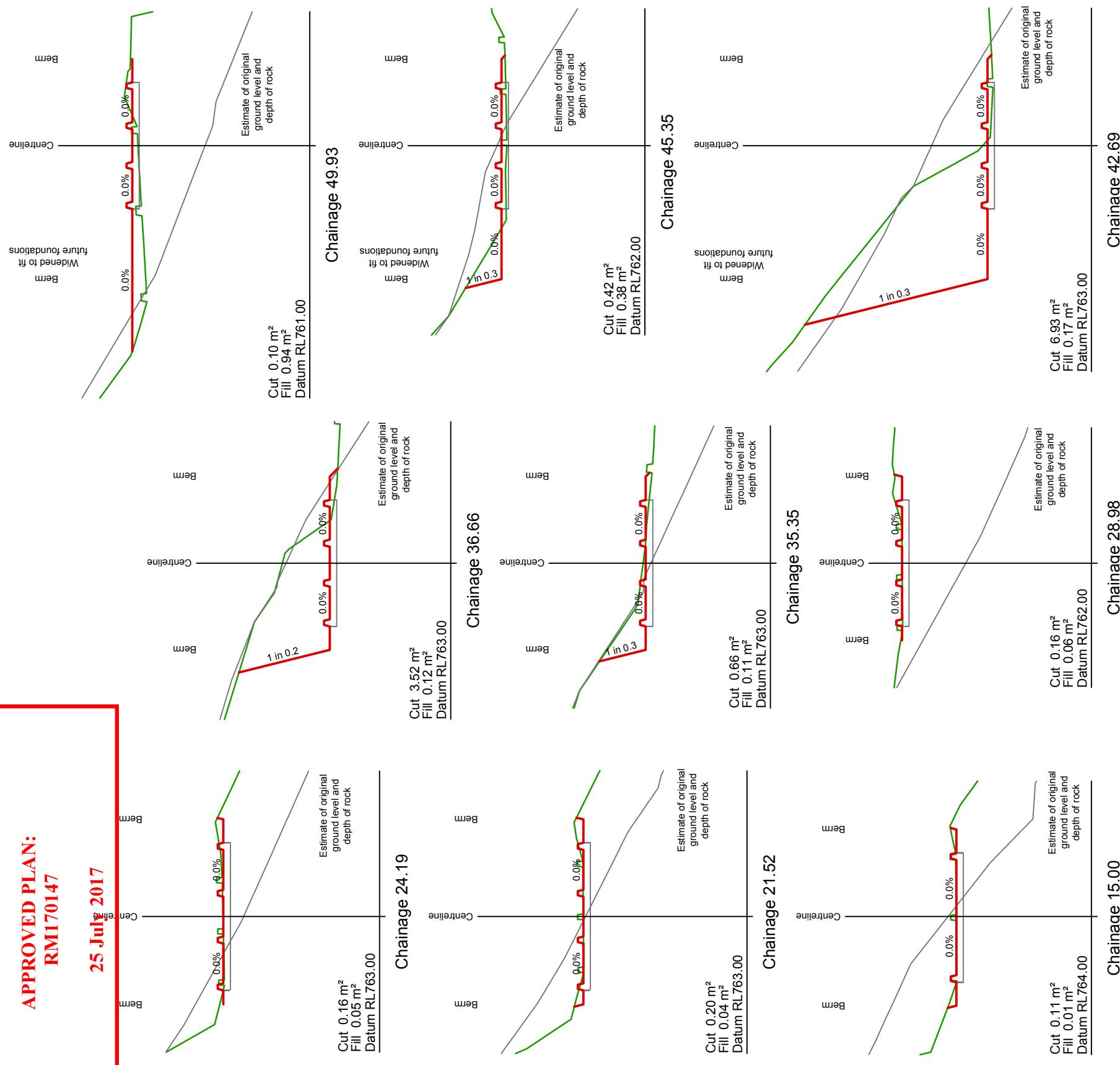
**LONG SECTION OF
LUGE TRACK CHICANE
- ISSUED FOR APPROVAL -**

Purpose/Drawing Title:	LONG SECTION OF LUGE TRACK CHICANE - ISSUED FOR APPROVAL -			
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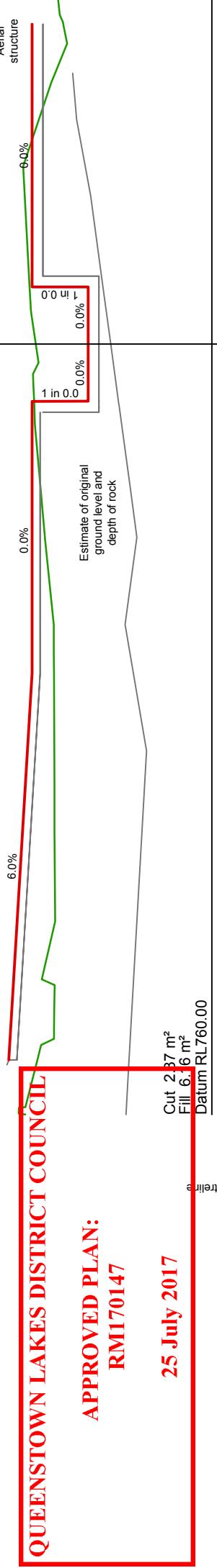
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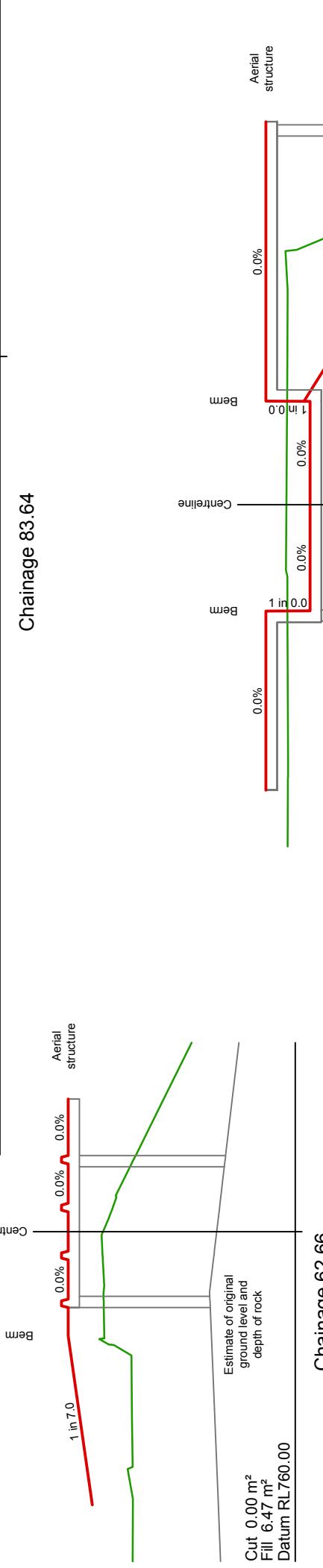


			
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Purpose/Drawing Title: CROSS SECTIONS OF LUGE TRACK CHICANE - ISSUED FOR APPROVAL -			
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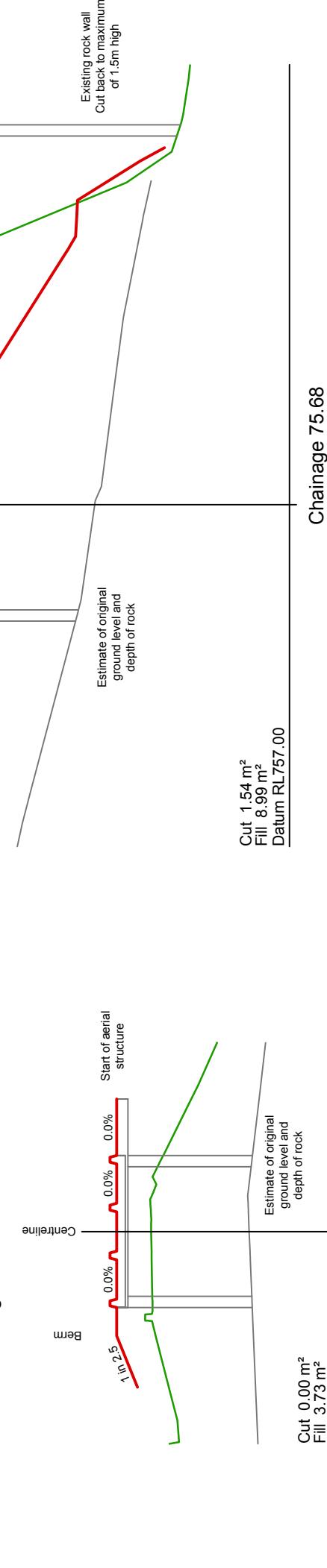
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RMI170147
25 July 2017



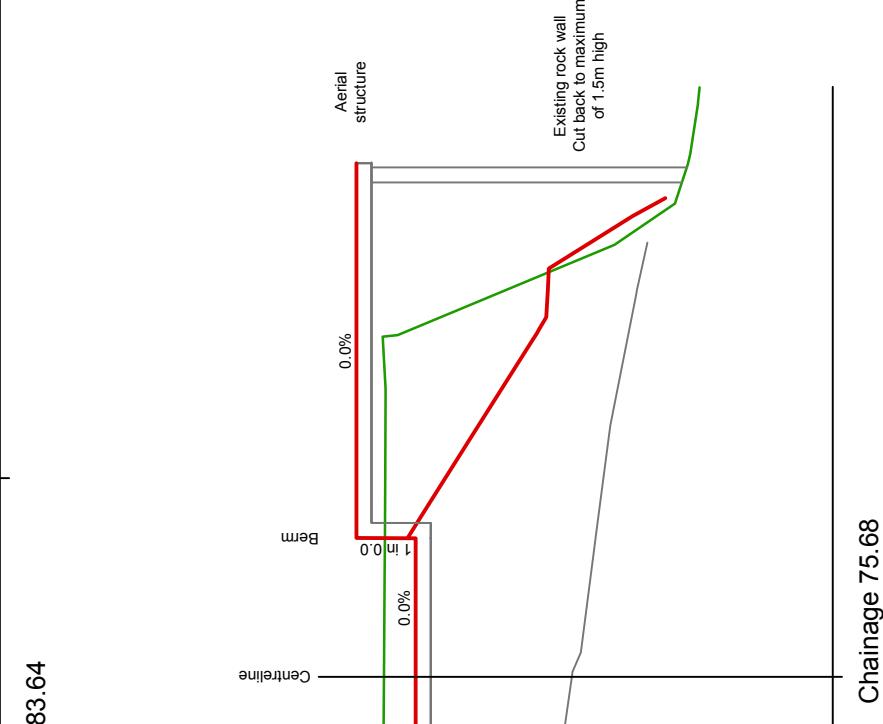
Chainage 61.48



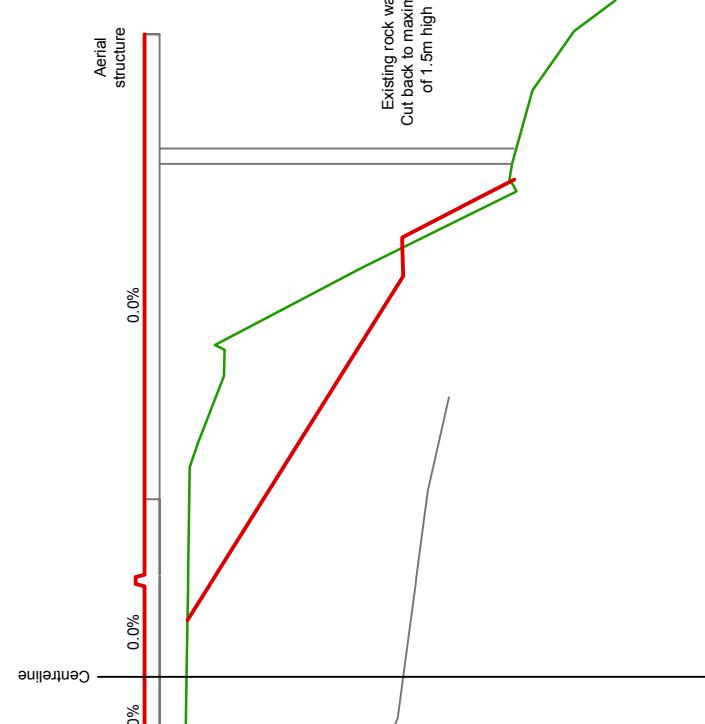
Chainage 62.66



Chainage 69.78



Chainage 75.68



Chainage 83.64



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SKYLINE ENTERPRISES LIMITED
SEC 1 SO 24832, 53 BRECON STREET
LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018

Purpose/Drawing Title:
CROSS SECTIONS OF
LUGE TRACK CHICANE
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APPROVED PLAN:
RM170147

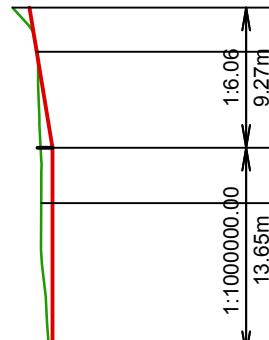
25 July 2017

VIP CH. 13.65 RL.763.30

Horiz Curve Data

Vertical Grade
Vertical Length

Datum RL738.00					
Existing ground level at centreline	+ Fill depth	- Cut depth	Finished level at centreline	Chainage	SCALE 1:500 horizontal 1:500 vertical
0.00	763.30	-0.22	763.52		
10.00	763.30	-0.74	764.04		
13.65	763.30	-0.78	764.08		
20.00	764.35	0.04	764.31		
22.92	764.83	-1.11	765.94		



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LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018

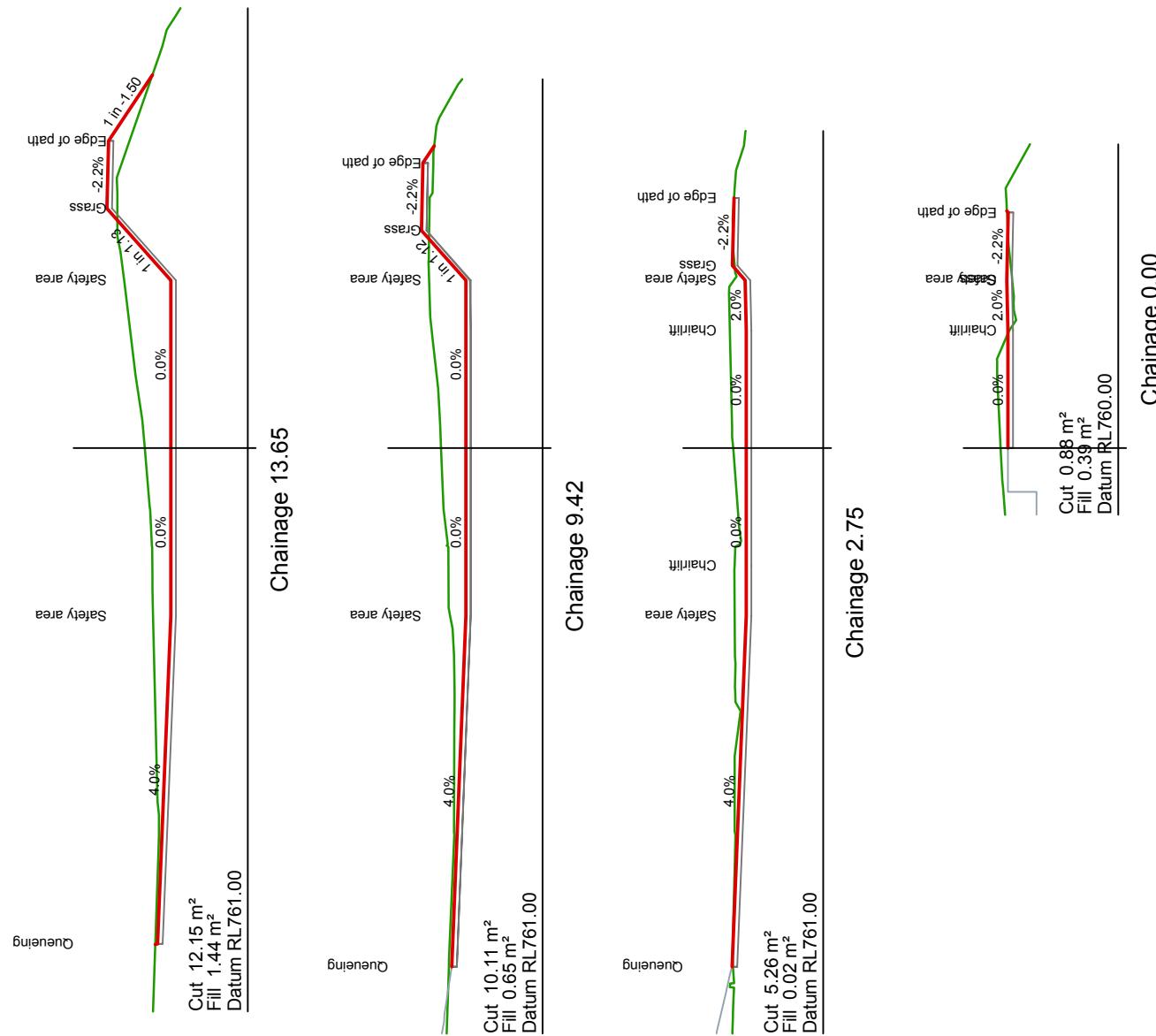
Purpose/Drawing Title:
**LONG SECTION OF
LOWER LUGE EXCAVATION
- ISSUED FOR APPROVAL -**

Surveyed by:	LR 2012/2015	Original Size:	Scale:
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Drawn by:	SAM Oct 2016		
Checked by:			
Approved by:			
Job Ref:	Q4115i - 64	Sheet No:	DONOT SCALE
		Revision No:	Date Created:
		B	11/05/2017

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APPROVED PLAN:
RM170147

25 July 2017



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SKYLINE ENTERPRISES LIMITED
SEC 1 SO 24832, 53 BRECON STREET
LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018

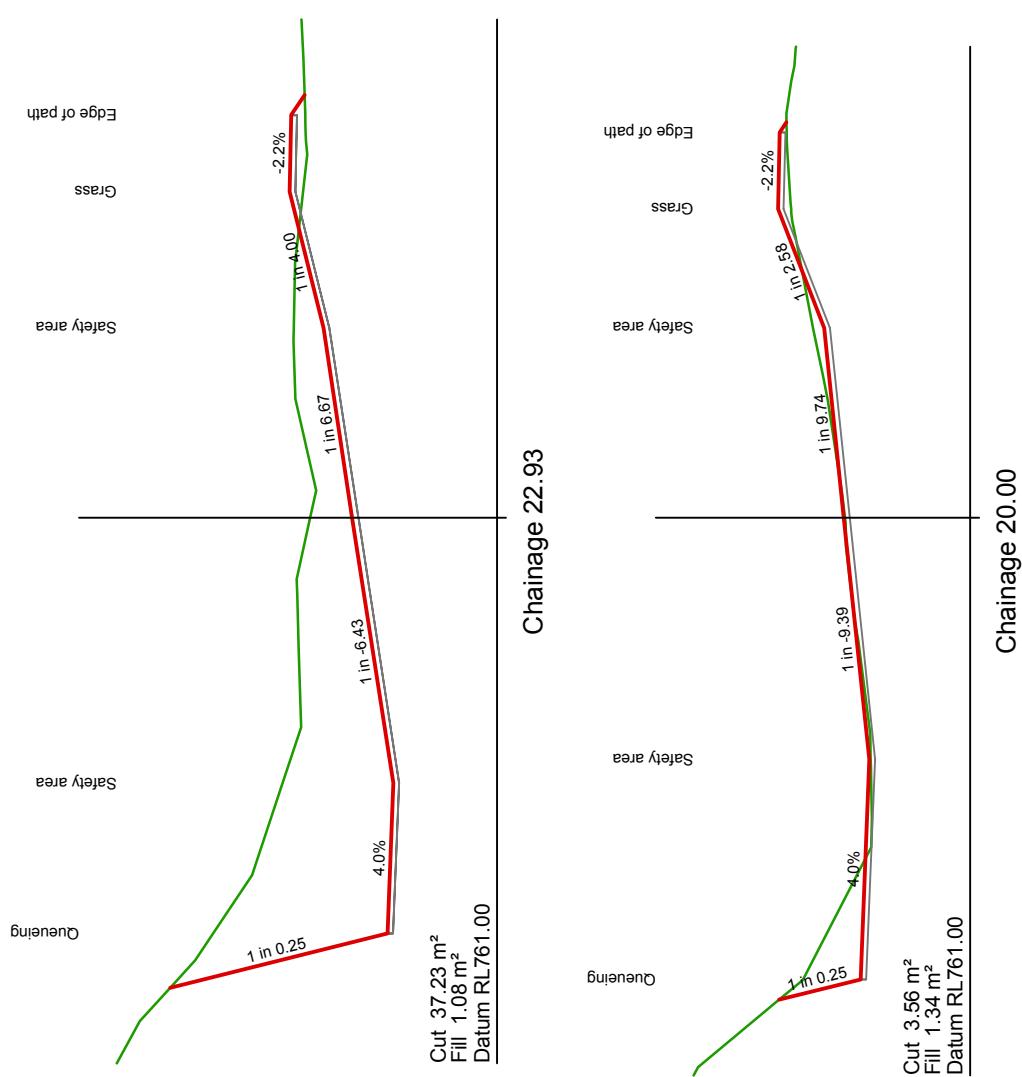
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LOWER LUGE EXCAVATION
- ISSUED FOR APPROVAL -**

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Approved by:			
Job Ref:	Q4115i - 64	Sheet No:	Revision No:
	22	B	Date Created: 11/05/2017

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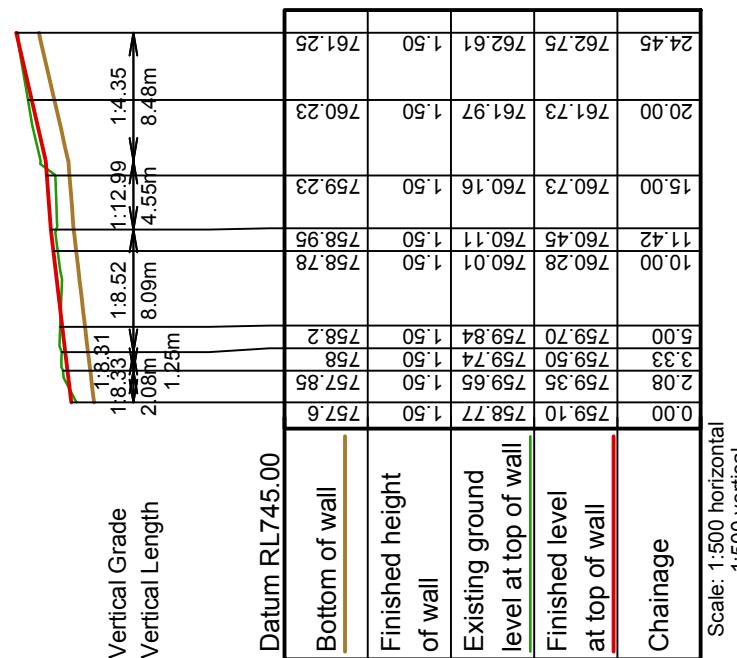
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- ISSUED FOR APPROVAL -**

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Approved by:			
Job Ref:	Q4115i - 64	Sheet No:	DONOT SCALE
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	B		11/05/2017

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Purpose/Drawing Title:
**SKYLINE ENTERPRISES LIMITED
SEC 1 SO 24832, 53 BRECON STREET
LUGE CHAIRLIFT
REDEVELOPMENT 2017-2018**

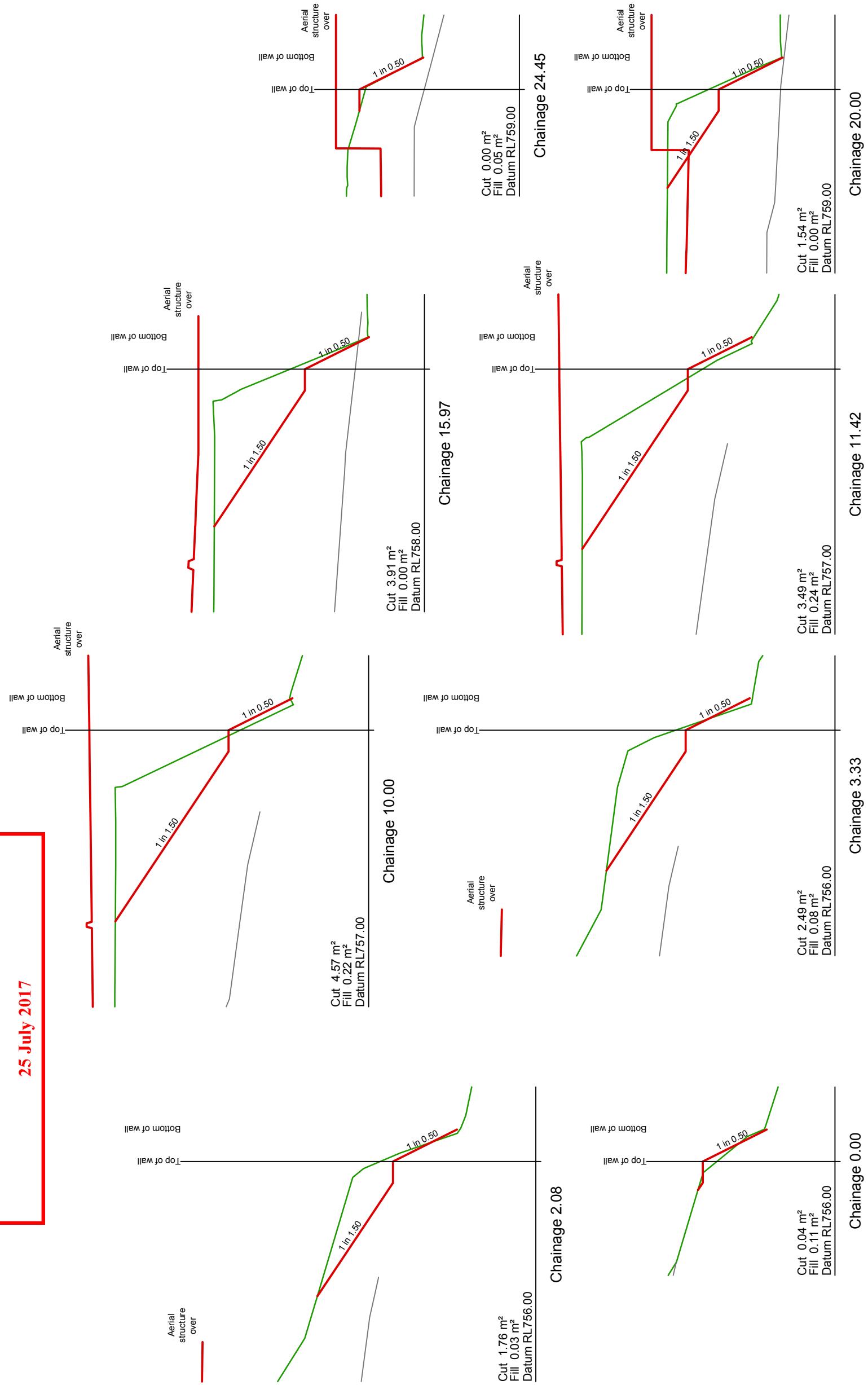
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- ISSUED FOR APPROVAL -**

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Approved by:			
Job Ref:	Q4115i - 64	Sheet No:	Revision No:
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Client/Location:

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LUGE CHAIRLIFT

REDEVELOPMENT 2017-2018

Purpose/Drawing Title:
CROSS SECTIONS OF
CHICANE RETAINING WALL
- ISSUED FOR APPROVAL -

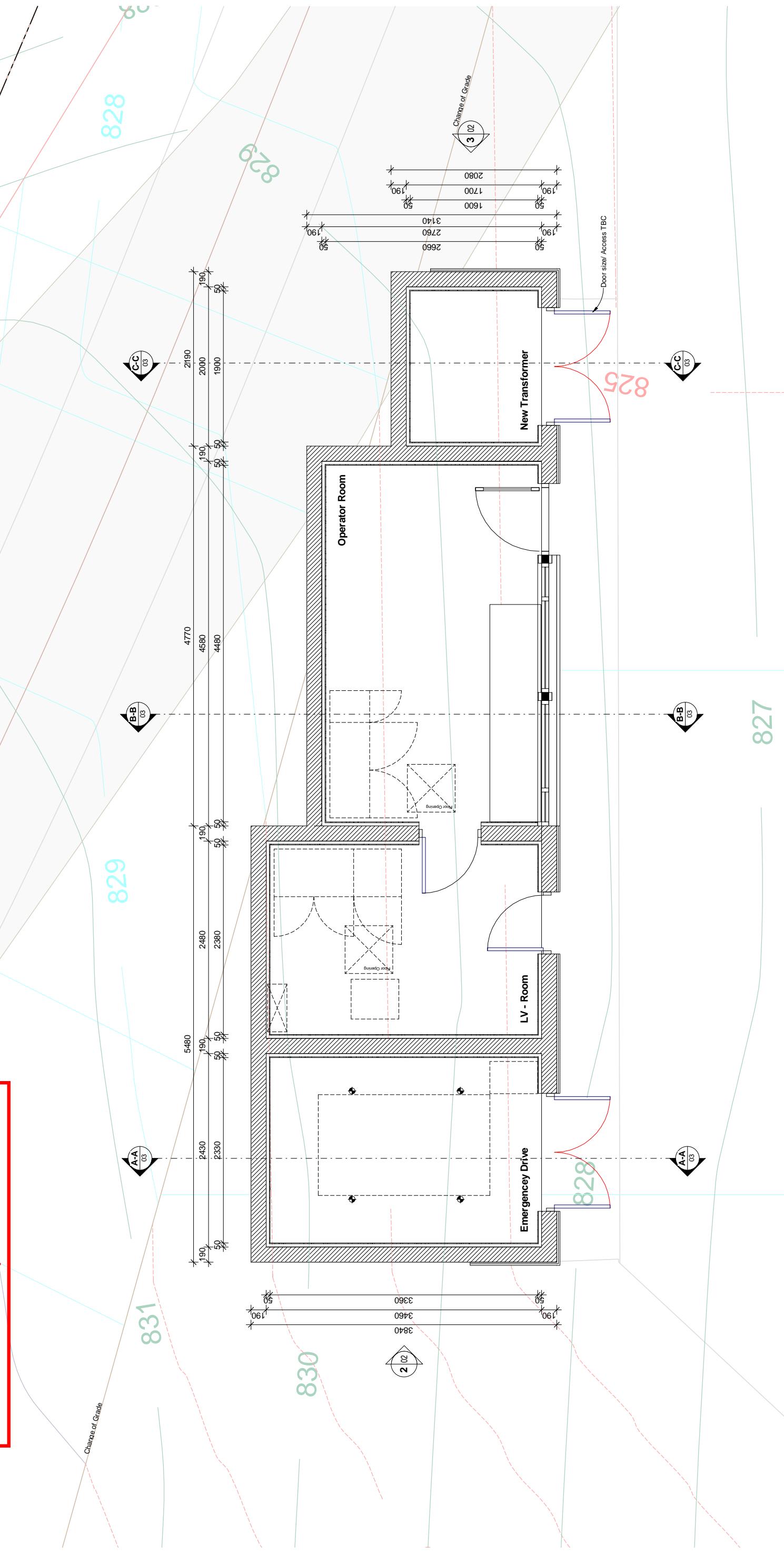
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Approved by:			
Job Ref:	Q4115i - 64	Sheet No:	Revision No:
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**RESOURCE CONSENT
WORK IN PROGRESS**

QUEENSTOWN LAKES DISTRICT COUNCIL

**APPROVED PLAN:
832 RM170147**

25 July 2017



REVISION SCHEDULE	
PROJECT No. 5061	1:25 @ A1 1:50 @ A3
SCALE	DESIGN DRAWN
MAW	MAW
PRINTED 23/03/2017	ISSUE DATE 23/03/2017

REVISION SCHEDULE

PROJECT No. 5061

SCALE 1:25 @ A1 1:50 @ A3

DESIGN DRAWN

MAW MAW

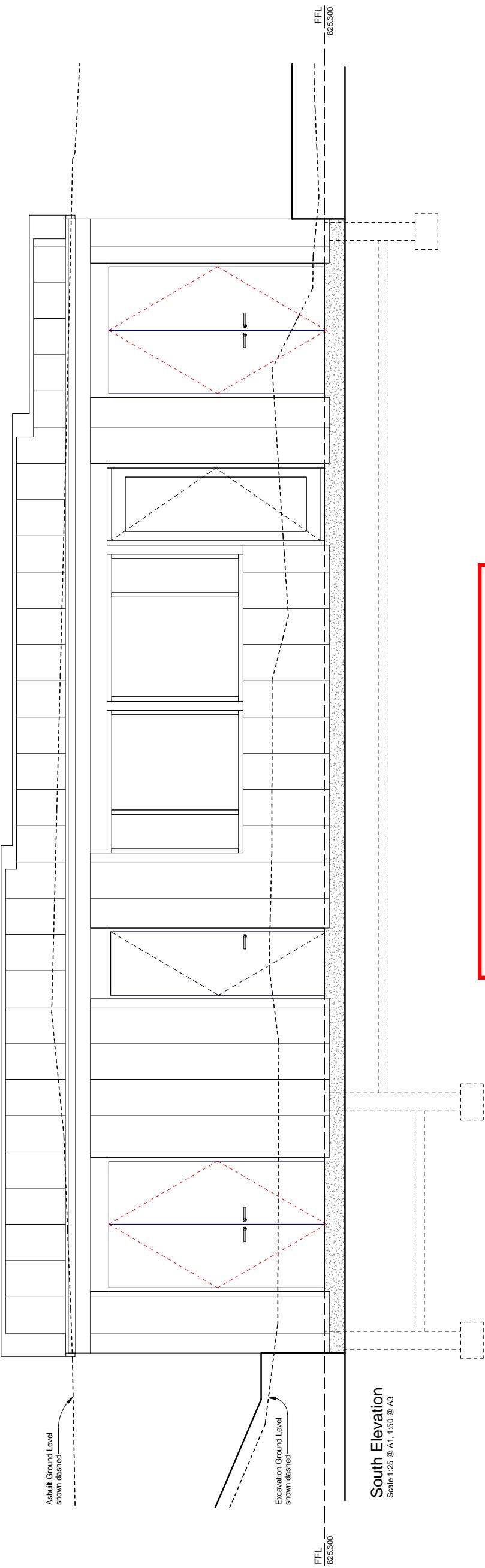
PRINTED 23/03/2017

ISSUE DATE 23/03/2017

REV.A

**RESOURCE CONSENT
WORK IN PROGRESS**

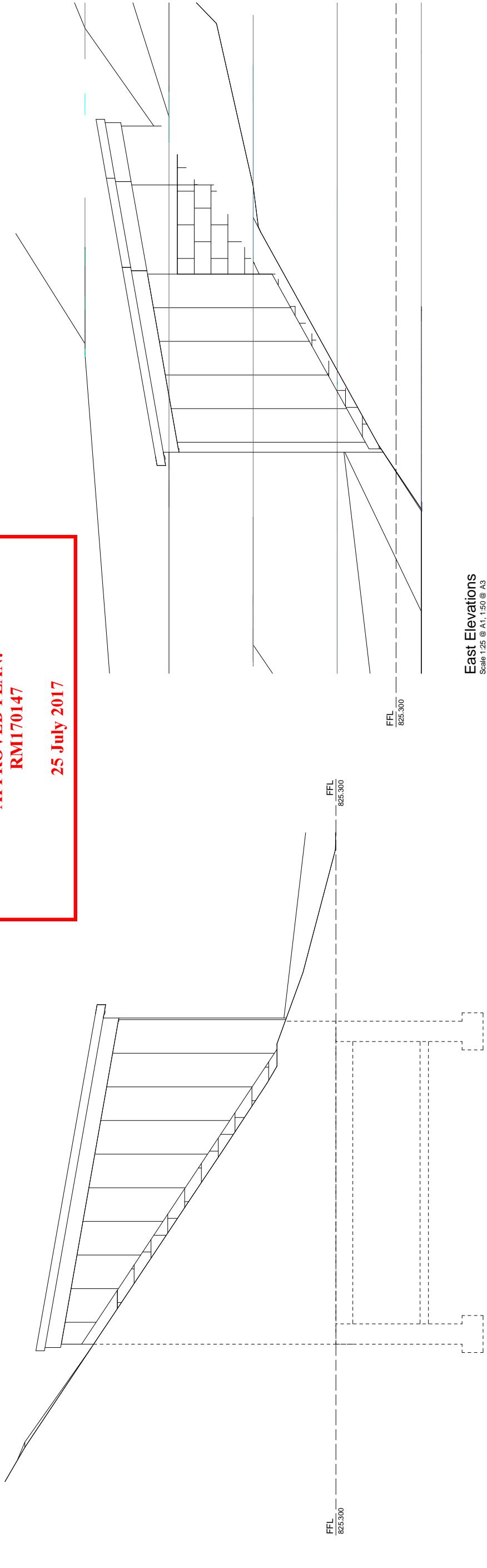
123



QUEENSTOWN LAKES DISTRICT COUNCIL

**APPROVED PLAN:
RMI170147**

25 July 2017



MASON&WALES ARCHITECTS
PO BOX 445
DUNEDIN 9014
NEW ZEALAND
+64 3 777 1086
MASONANDWALES.COM

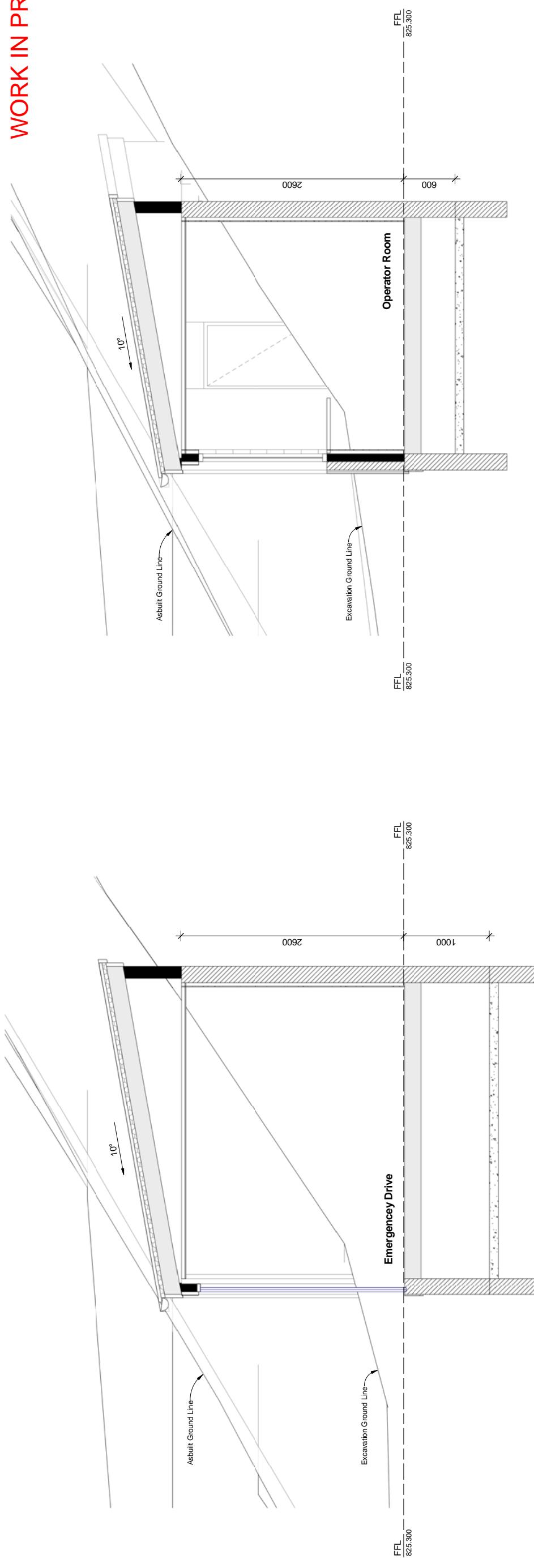
SKYLINE ENTERPRISES LTD NEW CHAIRLIFT BUILDINGS
SEC 1 SO 24832 • 53 BRECON STREET • QUEENSTOWN

02
REV.A

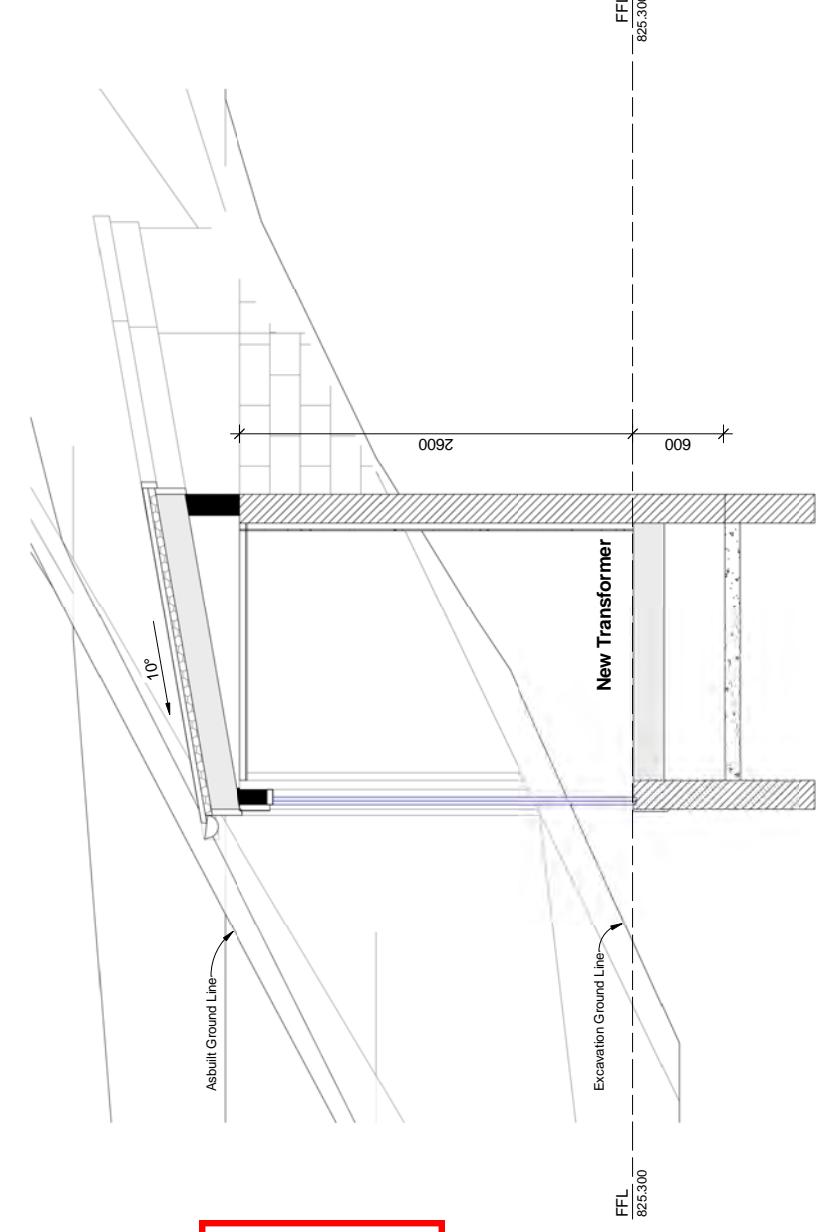
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PROJECT No.	SCALE	DESIGN DRAWN	ISSUE DATE
5961	1:25 @ A1, 1:50 @ A3	M&W	23/03/17
		M&W	23/03/17

ORIGINAL SIZE A1	Elevations	ALL DIMENSIONS SHALL BE CHECKED ON SITE BEFORE COMMENCING WORK



QUEENSTOWN LAKES DISTRICT COUNCIL
APPROVED PLAN:
RMI170147
25 July 2017



ORIGINAL SIZE A1		ORIGINAL SIZE A1	
Ref.	Preliminary Issue	Description	Date
	596	PROJECT No.	20/08/17
	1:25 @ A1, 1:50 @ A3	SCALE	REV.A
	MASON & WALES	DESIGN	03
	PROJECT TITLE	DRAWN	NEW ZEALAND
	PO BOX 445	ISSUE DATE	29/03/2017
	DUNEDIN	PRINTED	29/03/2017 4:55:30 pm
	NEW ZEALAND		
	+64 3 777 1086		
	MASON & WALES.COM		

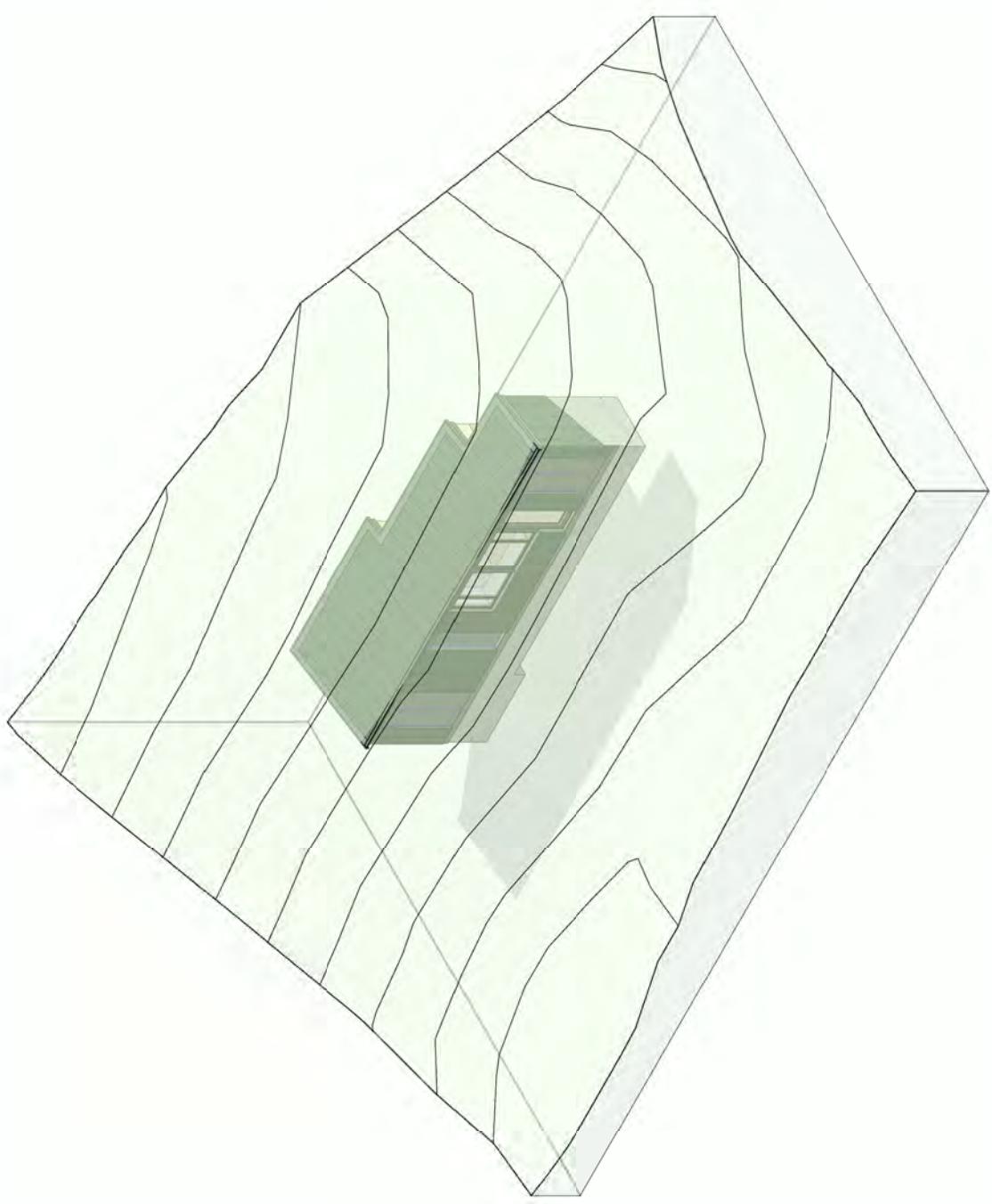
**RESOURCE CONSENT
WORK IN PROGRESS**

125

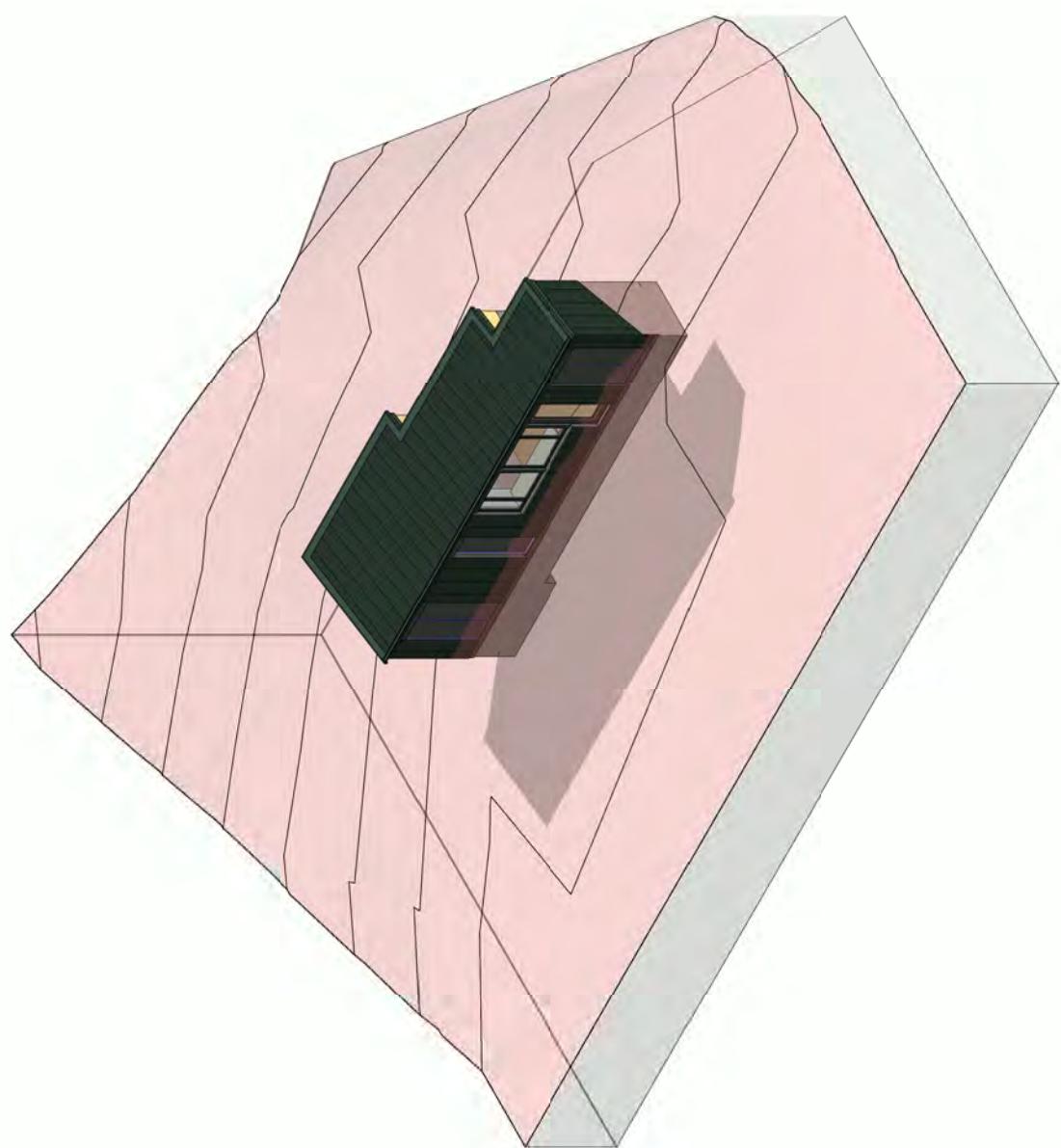
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25 July 2017

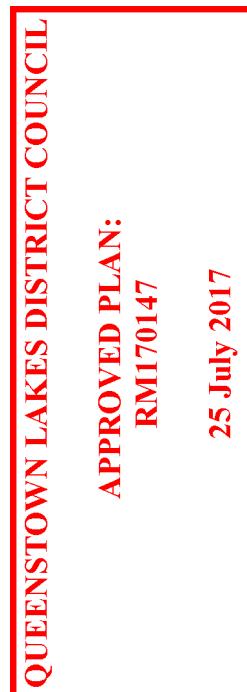


Asbuilt Ground Levels



Excavation Ground Levels

ORIGINAL SIZE A1		MASON&WALES ARCHITECTS		SKYLINE ENTERPRISES LTD NEW CHAIRLIFT BUILDINGS	
				SEC 1 SO 24832 • 53 BRECON STREET • QUEENSTOWN	
				PROJECT No. 5961	
Ref:	A	Preliminary Issue	Description	Date	23/03/17
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				PROJECT No. 5961	
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		DRAWN	DRAWN	MAW	
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					UNITED KINGDOM +44 13 777 1086
					FRANCE +33 4 72 90 90 90
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					SINGAPORE +65 00 00 00 00
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					TAIPEI +886 2 00 00 00 00
					KUALA LUMPUR +60 3 00 00 00 00
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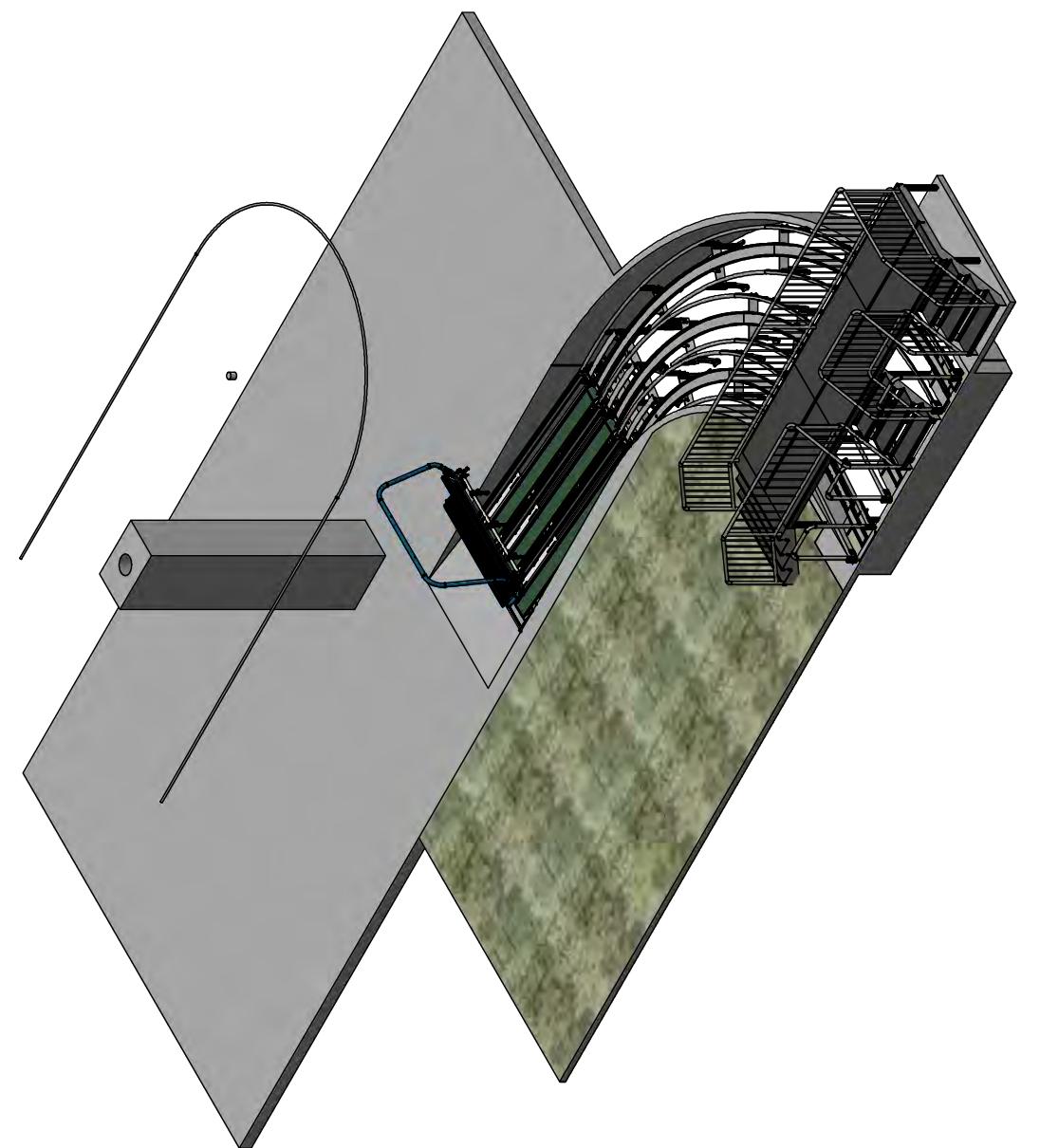


A		Preliminary Issue Ref.	Description	Date
REVISION SCHEDULE				
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ON SITE BEFORE COMMENCING WORK		ISSUE DATE	23/03/17	REV.A
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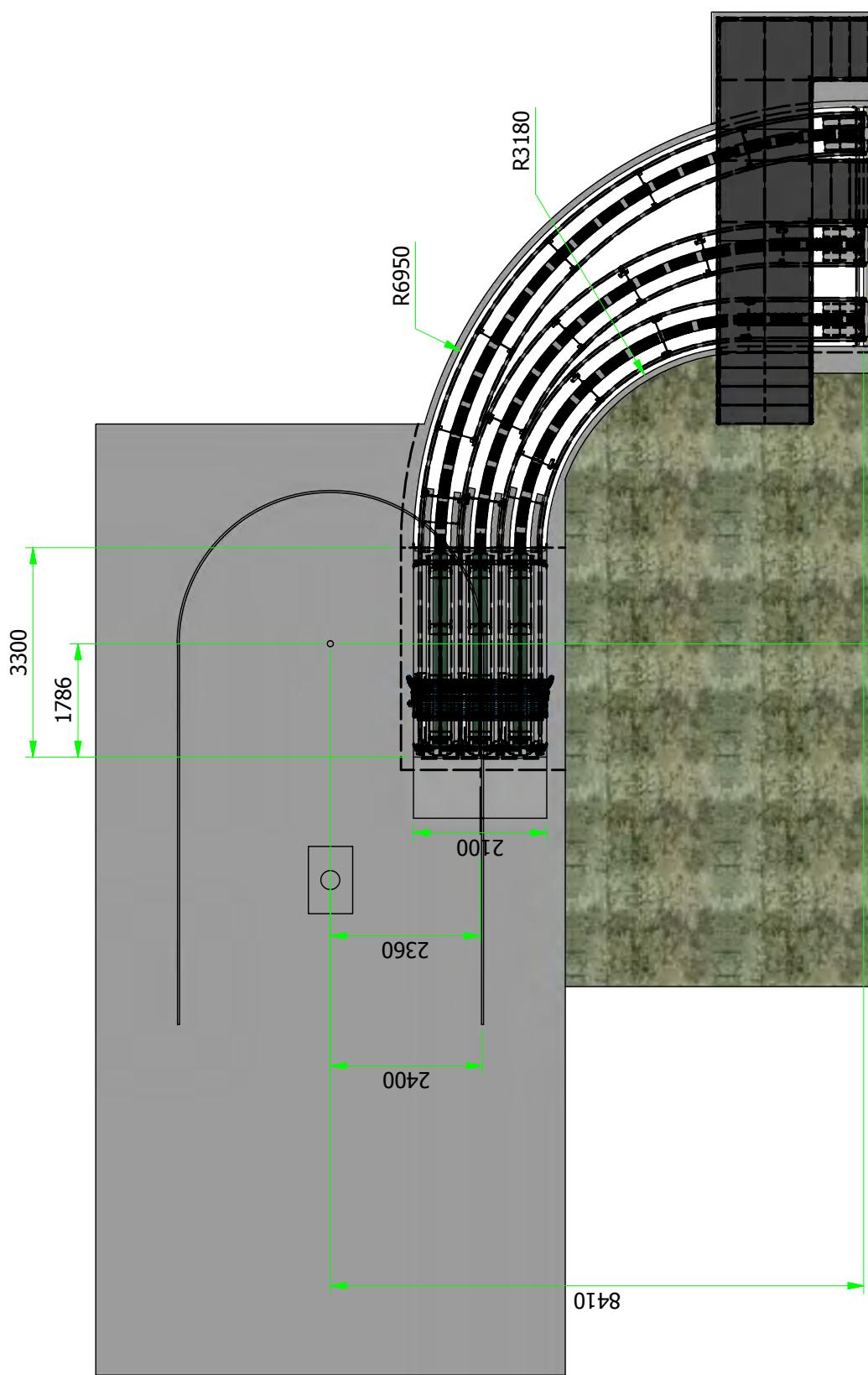
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MASONANDWALES.COM

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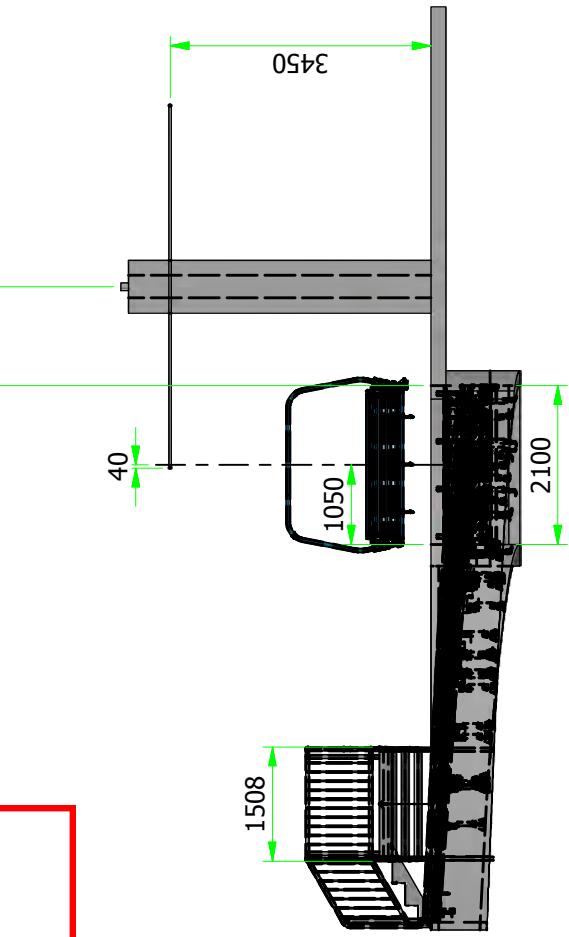
Perspective View



127

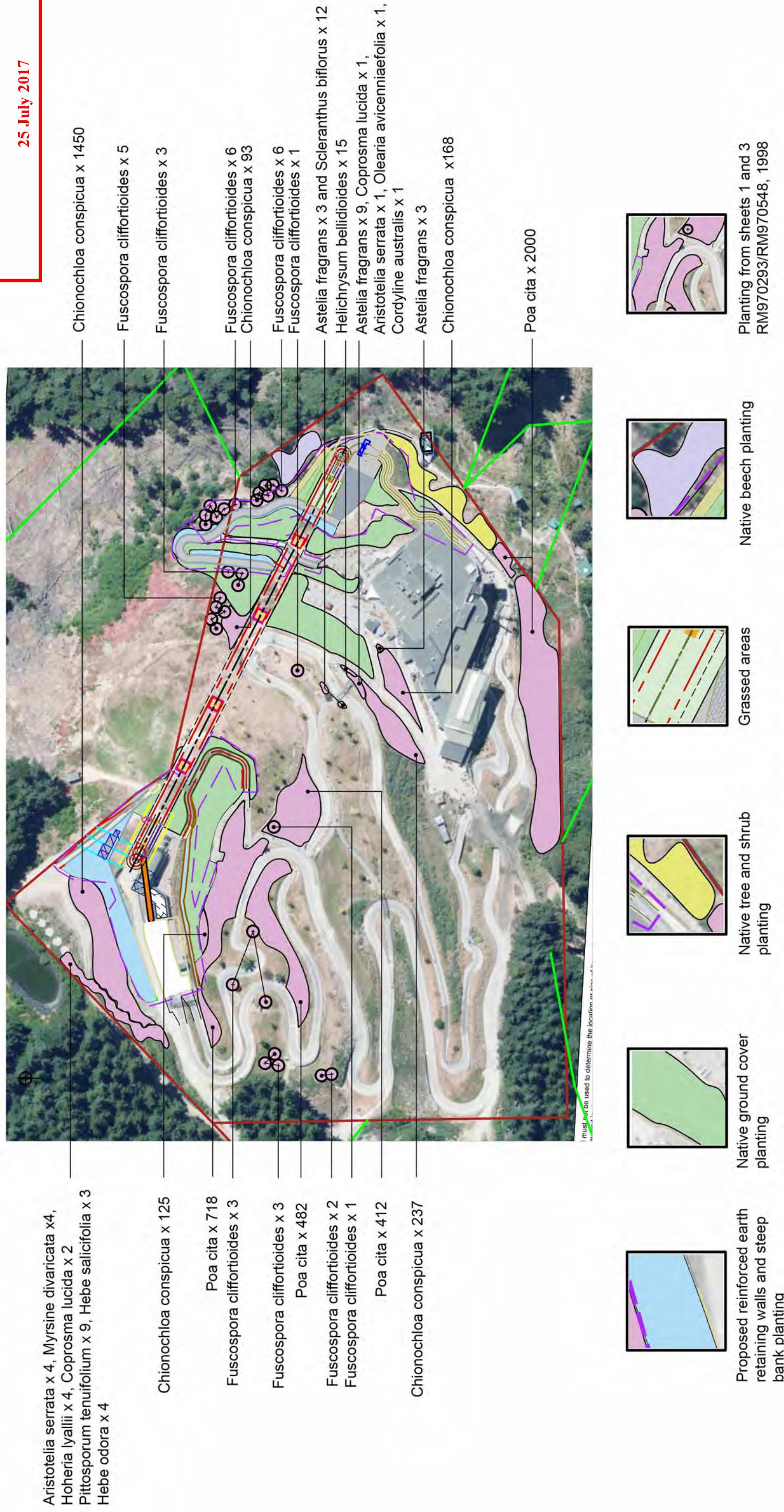


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APPROVED PLAN:
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25 July 2017



HP Engineering Design		Skyline Queenstown		Bottom Terminal		Conveyor Layout	
		SHEET SIZE	DESIGNED	DRAWN	CHECKED	APPROVED	Drawing No:
		A3					B55
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Hudson Parker							
Ph: 0275 307140							
hudson@hpengineeringdesign.com		REVISION DETAILS	DRAWN	APP.	DATE		
NO.							

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Note: plant numbers apply to the pink coloured planting areas shown on this sheet only, and have been adapted from Sheets 1 and 3 of 'Skyline Luge Development Plan, dated March 1998 of RM970293/RM970548. All plants to be PB5 grade at time of planting. Plans to be read in conjunction with Luge Chairlift plans produced by Patterson Pitts Ltd Job No. Q4115i-64. Plans for consent purposes only.

SKYLINE NEW LUGE LIFT LINE

09072016 Skyline Enterprises Ltd New Luge Lift Line Landscape Concept Plan CP1e Sheet 1 of 3 30th 2017 Scale: 1:500 @ A3

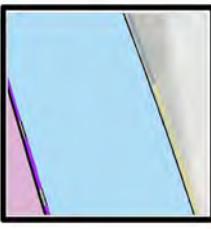
Michelle Snodgrass
LANDSCAPE ARCHITECT

0275 777 909 | michelle@msla.co.nz
7 Ferry Lane, Central Otago 9383



Proposed reinforced earth retaining walls planting. PB5 grade and planted at 1.0m centres.

<i>Cyathodes juniperina</i>	x 15
<i>Festuca novae-zelandiae</i>	x 15
<i>Gaultheria antipoda</i>	x 15
<i>Meuhlenbeckia axillaris</i>	x 15
<i>Meuhlenbeckia complexa</i>	x 15
<i>Sophora prostrata</i>	x 15
<i>Festuca 'Banks Peninsula'</i>	x 15



Proposed native ground covers at PB5 grade, and planted at 1.0m centres in areas A and B either side of realigned luge track. All other areas to be supplementary planting between existing tussocks. Areas A and B either side of realigned luge track to be bark mulched.

<i>Poa cita</i>	x 50
<i>Phormium cookianum</i>	x 45
<i>Chionochloa conspicua ssp. conspicua</i>	x 50
<i>Chionochloa rubra</i>	x 45
<i>Cyathodes juniperina</i>	x 15
<i>Chionochloa rigidula</i>	x 45
<i>Festuca novae-zelandiae</i>	x 45
<i>Hebe salicifolia</i>	x 45
<i>Gaultheria antipoda</i>	x 45

Proposed native trees and shrubs at PB5 grade, and planted at 2.0m centres. Area to be bark mulched:

<i>Pseudopanax crassifolius</i>	x 30
<i>Coprosma rhamnoides</i>	x 30
<i>Coprosma lucida</i>	x 30
<i>Griselinia littoralis</i>	x 30
<i>Coprosma propinqua</i>	x 30
<i>Olearia hectori</i>	x 30
<i>Olearia arborescens</i>	x 30

Proposed native trees and shrubs at PB5 grade, and planted at 2.0m centres. Area to be bark mulched:



Grassed area
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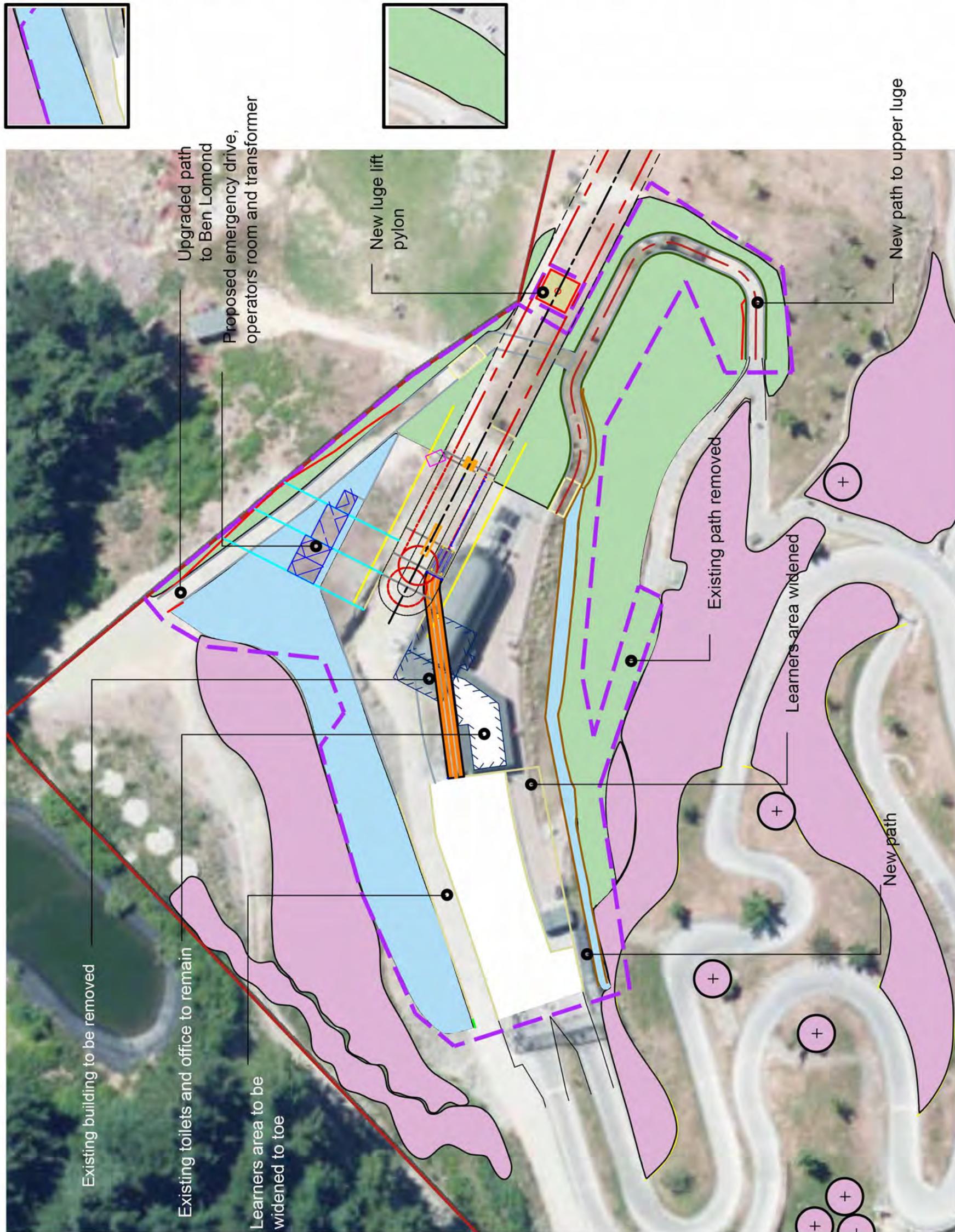
25 July 2017

Proposed beech trees at PB5 grade

Fuscospora cliffortioides x 30



Note: plant numbers apply to the planting areas shown on this sheet only. Existing planting under luge lift line to remain in current state.



Proposed reinforced earth retaining walls and steep bank planting. PB5 grade and planted at 1.0m centres.
Coconut matting to be pegged to steep banks only.

Cyathodes juniperina	x 115
Festuca novae-zelandiae	x 115
Gaultheria antipoda	x 115
Meuhlenbeckia axillaris	x 115
Meuhlenbeckia complexa	x 115
Sophora prostrata	x 115
Festuca 'Banks Peninsula'	x 115

Poa cita	x 190
Phormium cookianum	x 140
Chionochloa conspicua ssp. conspicua	x 140
Chionochloa rubra	x 140
Cyathodes juniperina	x 65
Chionochloa rigidula	x 140
Festuca novae-zelandiae	x 140
Hebe salicifolia	x 190
Gaultheria antipoda	x 65

Note: plant numbers apply to the planting areas shown on this sheet only. Existing planting under luge lift line to remain in current state.

Plans to be read in conjunction with Luge Chairlift plans produced by Patterson Pitts Ltd Job No. Q4115i-64

For consent purposes only



**Michelle Snodgrass
LANDSCAPE ARCHITECT**

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RM170147
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