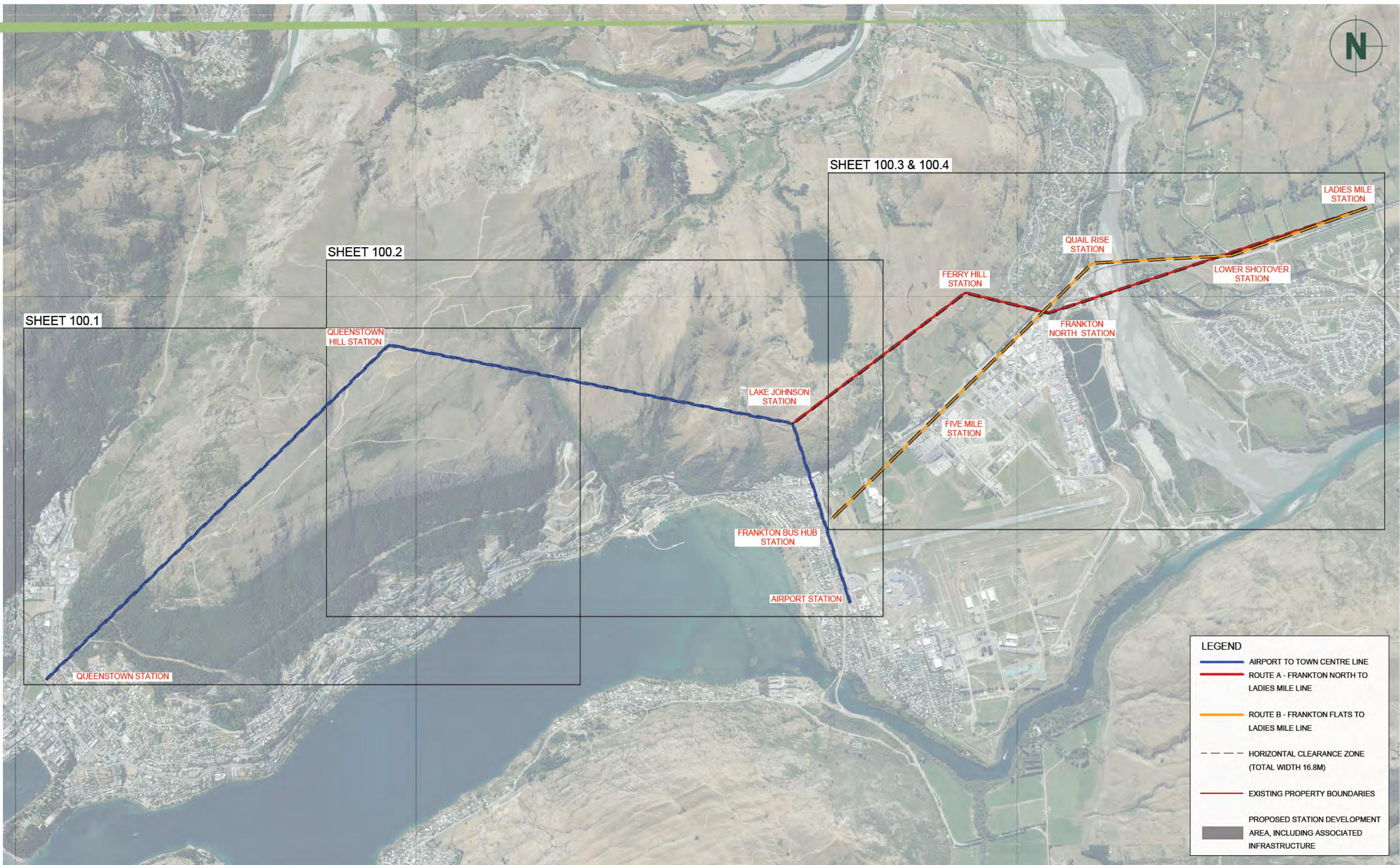
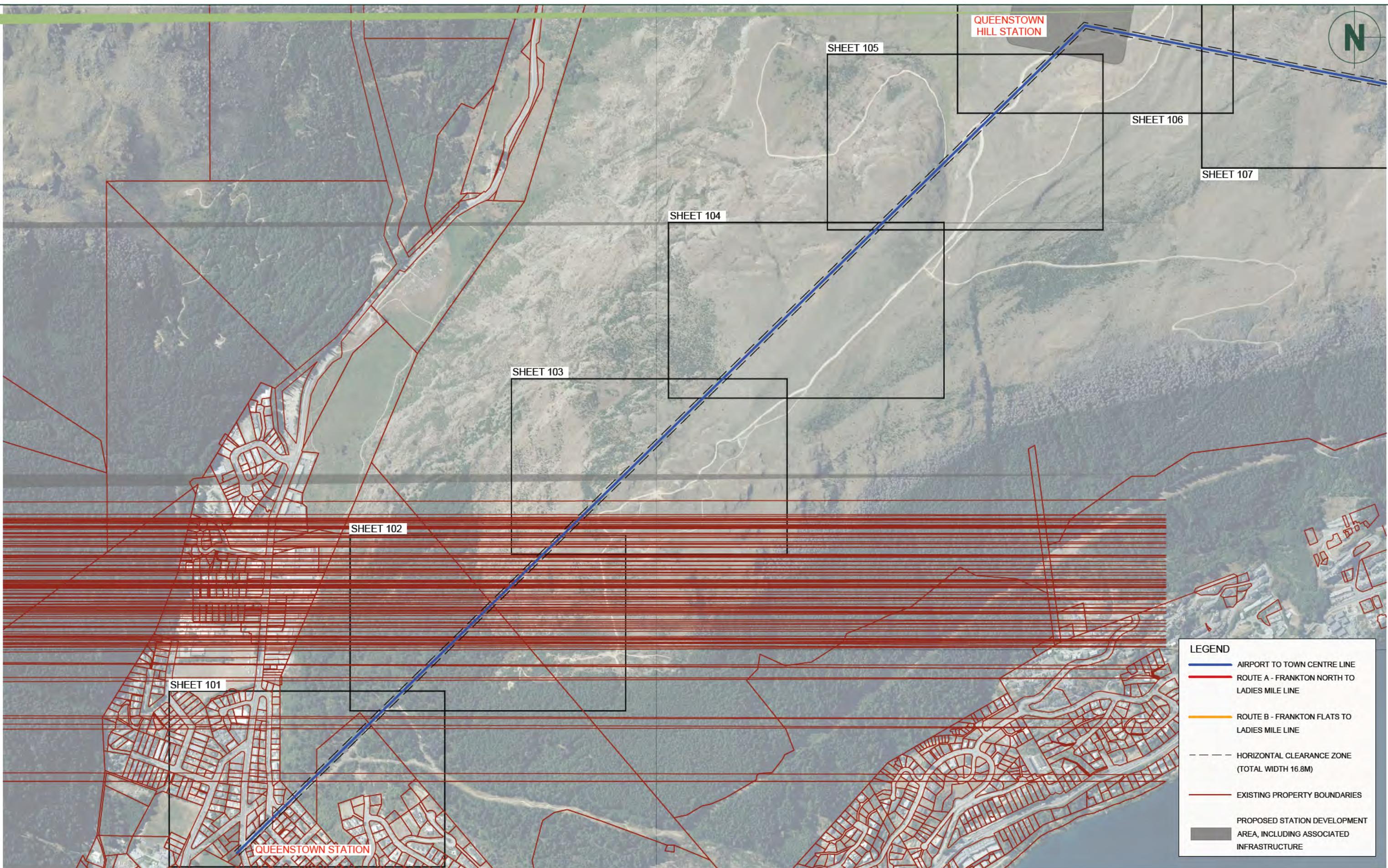


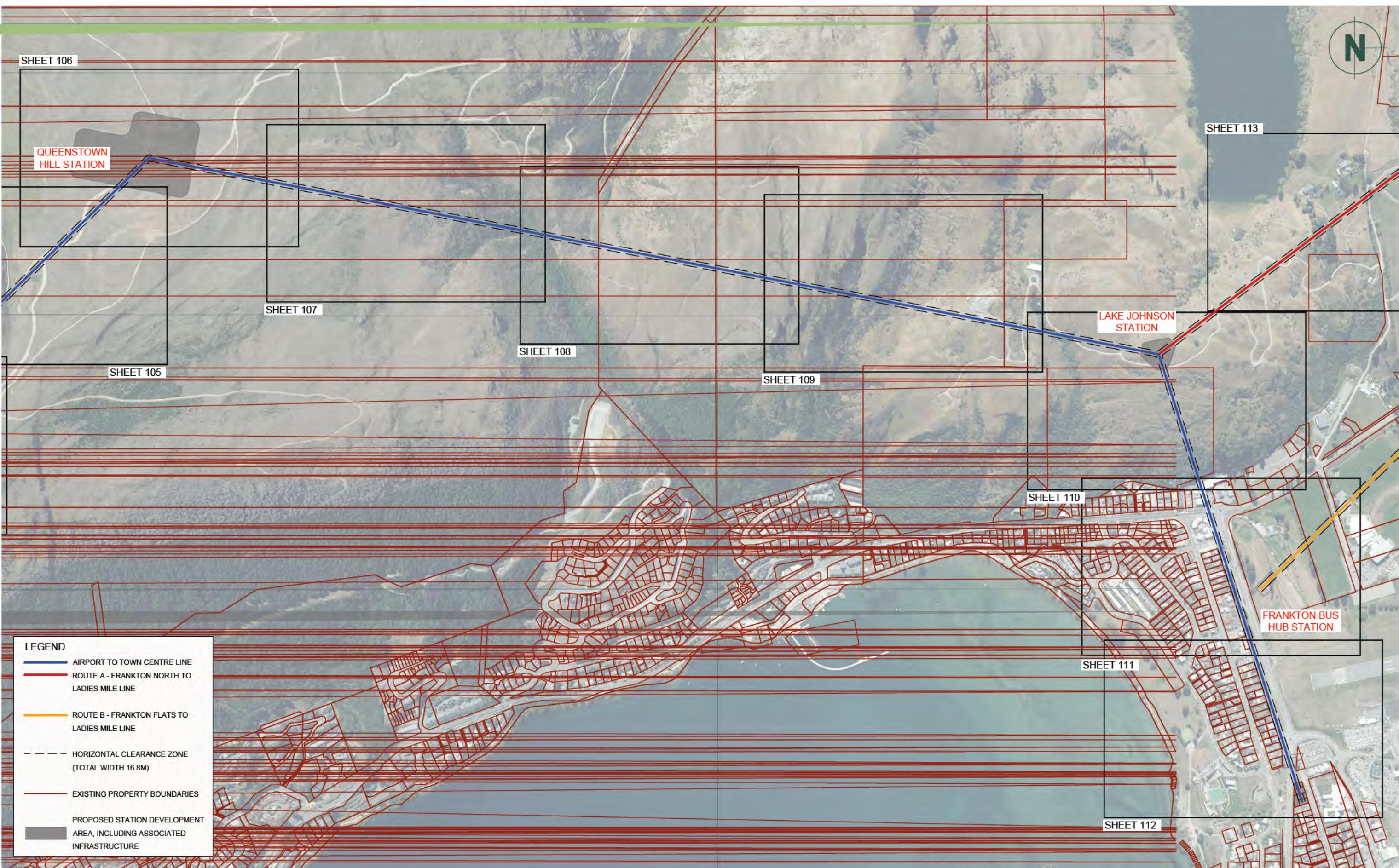
# QUEENSTOWN CABLE CAR - DRAWINGS

CLIENT:	SOUTHERN INFRASTRUCTURE LTD	PATERSONS JOB NUMBER:	P240854					
PROJECT NAME:	QUEENSTOWN CABLE CAR	DAY	13					
		MONTH	OCT					
		YEAR	2025					
SHEET NO.	SHEET TITLE	DRAWING REVISIONS						
100	OVERVIEW	1						
100.1	OVERVIEW - WESTERN SECTION	1						
100.2	OVERVIEW - SOUTHERN SECTION	1						
100.3	OVERVIEW - EASTERN SECTION	1						
101	QUEENSTOWN STATION	1						
102	QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	1						
103	QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	1						
104	QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	1						
105	QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	1						
106	QUEENSTOWN HILL STATION	1						
107	QUEENSTOWN HILL STATION TO LAKE JOHNSON STATION	1						
108	QUEENSTOWN HILL STATION TO LAKE JOHNSON STATION	1						
109	QUEENSTOWN HILL STATION TO LAKE JOHNSON STATION	1						
110	LAKE JOHNSON STATION	1						
111	LAKE JOHNSON STATION TO FRANKTON BUS HUB STATION	1						
112	FRANKTON BUS HUB STATION TO AIRPORT STATION	1						
113	LAKE JOHNSON STATION TO FERRY HILL STATION	1						
114	FERRY HILL STATION	1						
115	FERRY HILL STATION	1						
116	FRANKTON NORTH STATION	1						
117	FRANKTON NORTH STATION TO LADIES MILE STATION	1						
118	FRANKTON NORTH STATION TO LADIES MILE STATION	1						
119	LADIES MILE STATION	1						
120	FRANKTON BUS HUB STATION	1						
121	FIVE MILE STATION	1						
122	FIVE MILE STATION	1						
123	FIVE MILE STATION TO QUAIL RISE STATION	1						
124	QUAIL RISE STATION	1						
125	QUAIL RISE STATION	1						
126	LOWER SHOTOVER STATION	1						
127	LADIES MILE STATION	1						
DISTRIBUTION:		NUMBER OF COPIES						
SOUTHERN INFRASTRUCTURE LTD		1						
REASONS FOR ISSUE:		P						
DRAWING SIZE:		A3						
MEDIA:		PDF						
A = APPROVAL C = CONSTRUCTION D = DESIGN T = TENDER X = PRICING Y = CONSENT I = INFORMATION R = REQUESTED P = PRELIMINARY E = DXF OR DWG								

<b>paterners.</b> Land Professionals	CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
	SOUTHERN INFRASTRUCTURE LTD	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM	NZGD 2000	1	AJH	13.10.2025	DESIGNED	AJH	10.02.2025	DRAWING NO	001
	QUEENSTOWN	INDEX SHEET	MOUNT NICHOLAS CIRCUIT	NZVD 2016				DRAWN	AJH	13.10.2025	SHEET	001
			DATUM	NZVD 2016				REVIEWED	SJP	14.10.2025	REVISION	1
			ORIGIN OF COORDINATES					APPROVED			SCALE (A3)	N/A
			ORIGIN OF LEVELS					STATUS	DRAFT		© Paterson Pitts Limited Partnership	







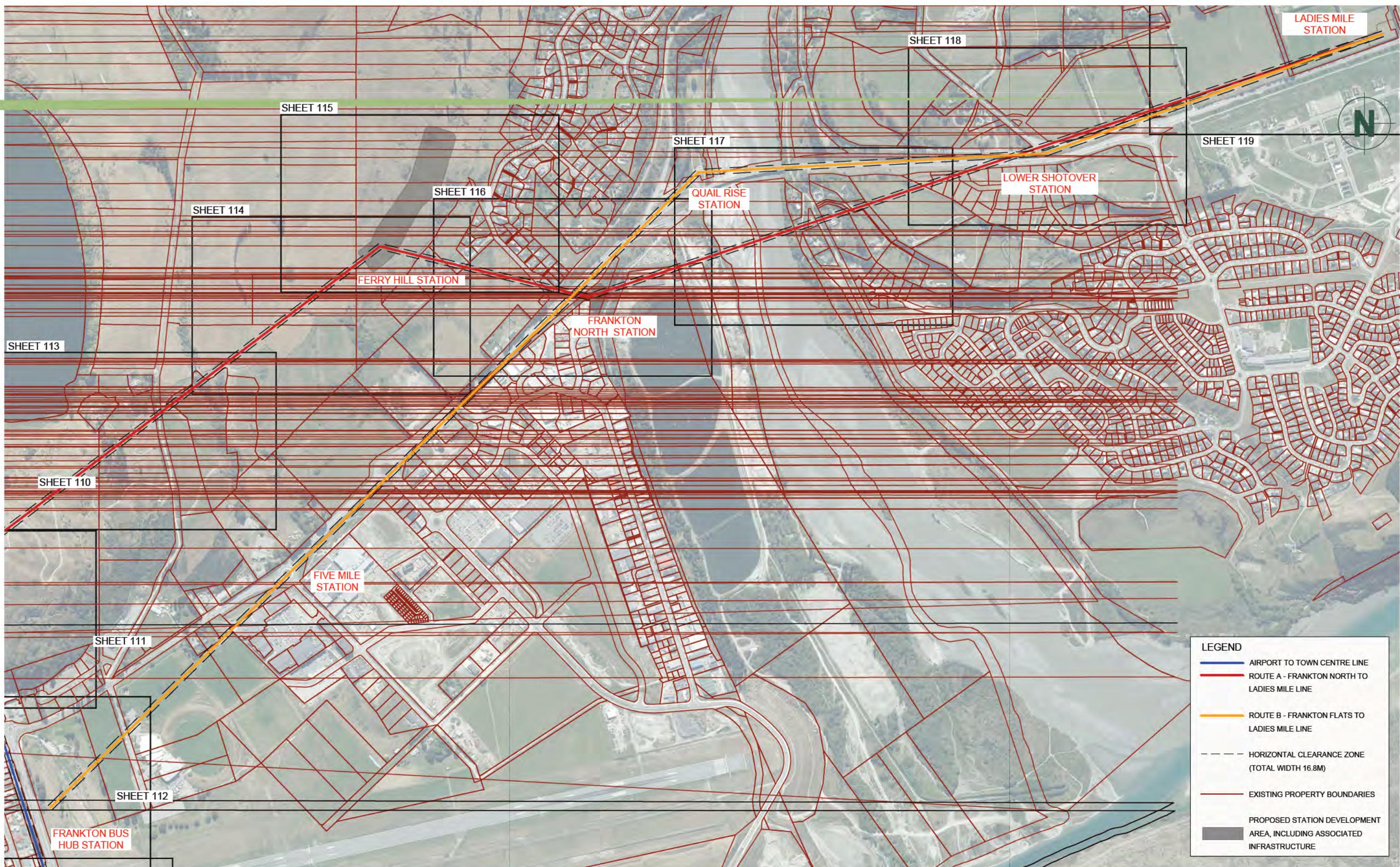
**pattersons.**  
Land Professionals

CLIENT  
**SOUTHERN INFRASTRUCTURE LTD**  
QUEENSTOWN

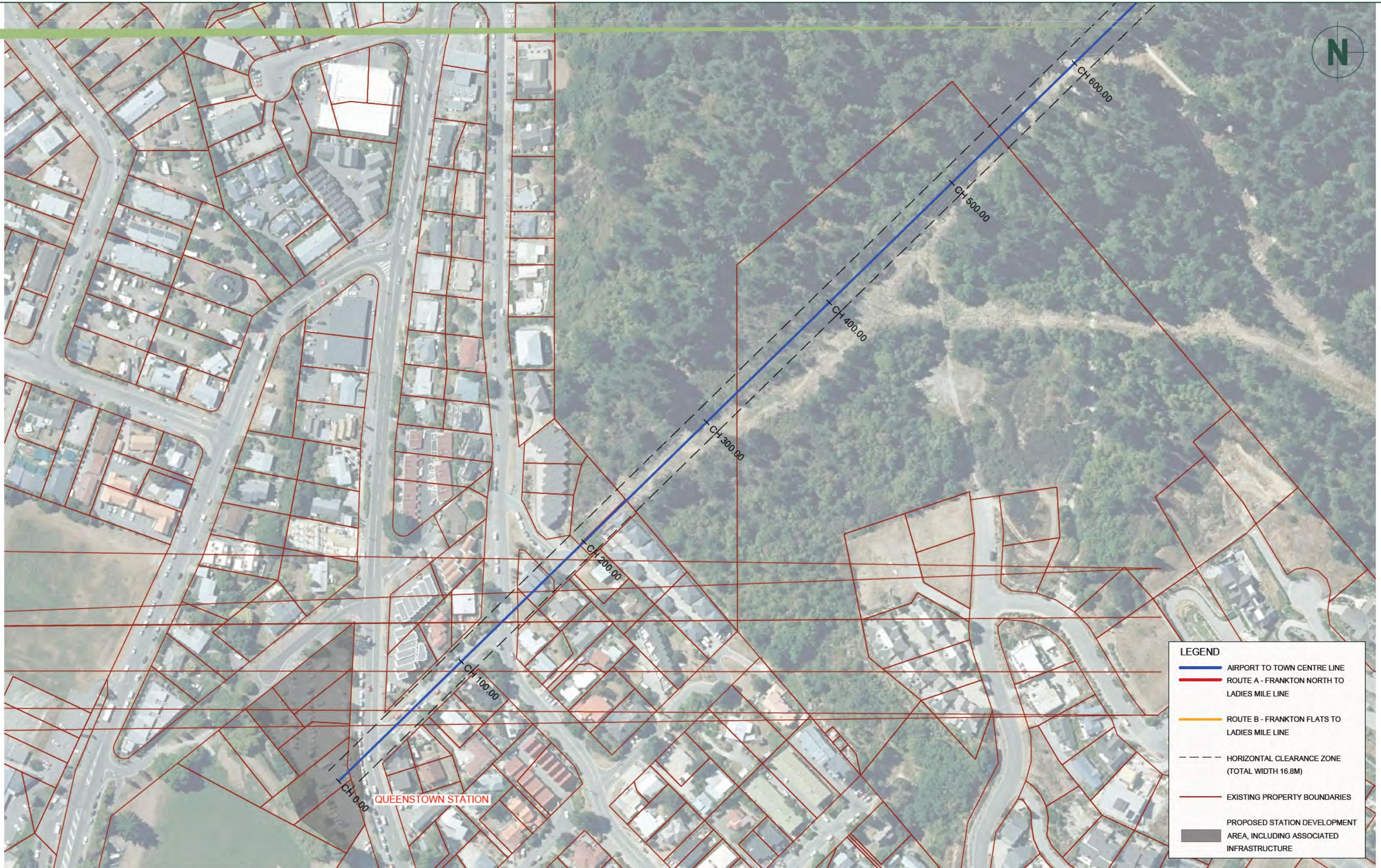
DRAWING TITLE  
**QUEENSTOWN CABLE CAR**  
OVERVIEW - SOUTHERN SECTION

DATUM INFORMATION  
COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
1 AJH 13.10.2025  
NOTE  
DATUM  
NZVD 2016  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS  
STATUS DRAFT

SURVEYED PAT 2024/2025 PROJECT P240854  
DESIGNED AJH 10.02.2025 DRAWING NO 001  
DRAWN AJH 13.10.2025 SHEET 100.2  
REVIEWED SJP 14.10.2025 REVIEWED  
APPROVED  
© Paterson Pitts Limited Partnership SCALE (A3) 1:10000







CLIENT

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
QUEENSTOWN STATION

DATUM INFORMATION

COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
DATUM  
NZVD 2016  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

DRAWN

AJH

13.10.2025

DATE

13.10.2025

NOTE

SURVEYED

PAT

2024/2025

PROJECT

P240854

DESIGNED

AJH

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED

DRAWING NO

001

SHEET

101

REVISION

1

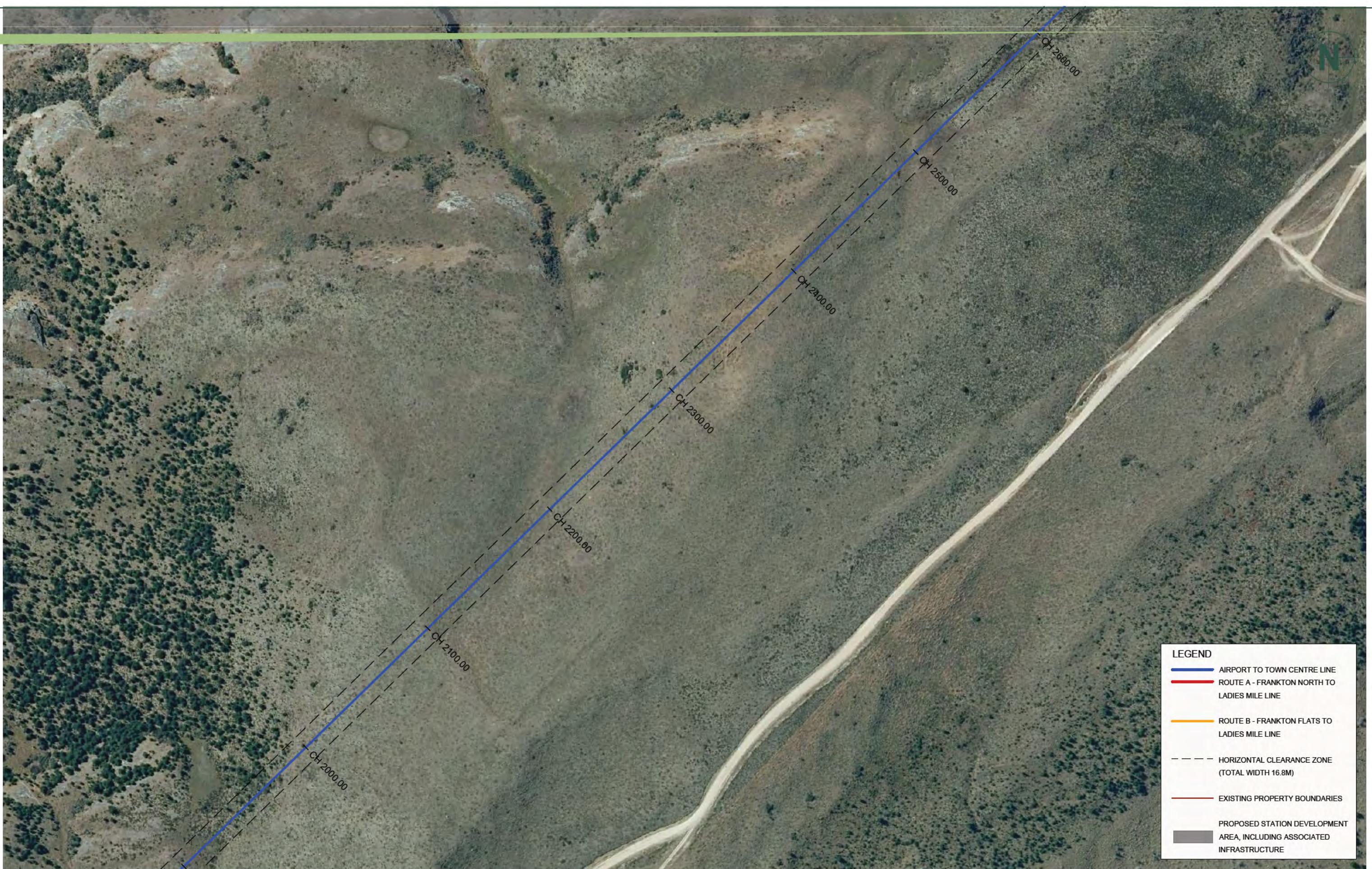


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Land Professionals

CLIENT	DRAWING TITLE	DATUM INFORMATION		REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM		NZGD 2000		1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025
QUEENSTOWN	QUEENSTOWN STATION TO	MOUNT NICHOLAS CIRCUIT						DRAWN		AJH	13.10.2025	DRAWING NO 001
	QUEENSTOWN HILL STATION	DATUM	NZVD 2016				REVIEWED		SJP	14.10.2025		SHEET 102
		ORIGIN OF COORDINATES						APPROVED		REVISION 1		
		ORIGIN OF LEVELS		STATUS		DRAFT		© Paterson Pitts Limited Partnership		SCALE (A3)	1:2000	



CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
	QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS					DRAWN	AJH	13.10.2025	SHEET	103
							REVIEWED	SJP	14.10.2025	REVISION	1
							APPROVED				
<b>pattersons.</b> Land Professionals							© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000



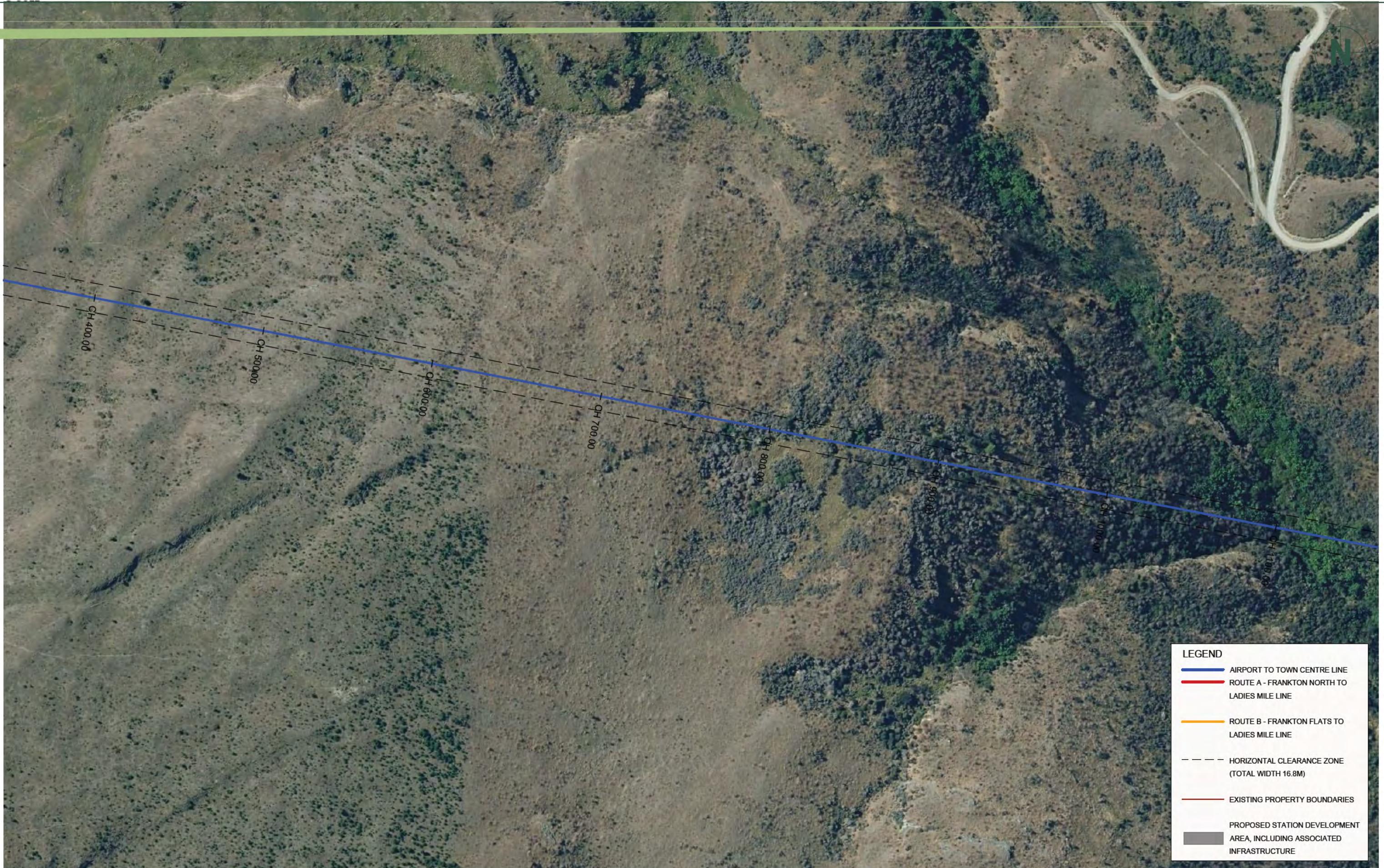
CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT NZGD 2000 NZVD 2016 DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
							DRAWN	AJH	13.10.2025	SHEET	104
							REVIEWED	SJP	14.10.2025	REVISION	1
							APPROVED				
<b>paterners.</b> Land Professionals							© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000



CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
	QUEENSTOWN STATION TO QUEENSTOWN HILL STATION	DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS					DRAWN	AJH	13.10.2025	SHEET	105
							REVIEWED	SJP	14.10.2025	REVISION	1
							APPROVED				
<b>paterners.</b> Land Professionals							© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000


**QUEENSTOWN HILL STATION**
**SH 3440.66**
**CH 0.00**
**CH 100.00**
**CH 200.00**
**CH 300.00**
**CH 400.00**


CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR QUEENSTOWN HILL STATION	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT NZGD 2000 NZVD 2016 DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
							DRAWN	AJH	13.10.2025	SHEET	106
							REVIEWED	SJP	14.10.2025	REVISION	1
							APPROVED				
<b>paterners.</b> Land Professionals							© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000



CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
	QUEENSTOWN HILL STATION TO LAKE JOHNSON STATION	DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS				STATUS DRAFT	DRAWN	AJH	13.10.2025	SHEET	107



CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
	QUEENSTOWN HILL STATION TO LAKE JOHNSON STATION	DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS				STATUS DRAFT	DRAWN	AJH	13.10.2025	SHEET	108



CH 1900.00

CH 2000.00

CH 2100.00

CH 2200.00

CH 2300.00

CH 2400.00

CH 2500.00

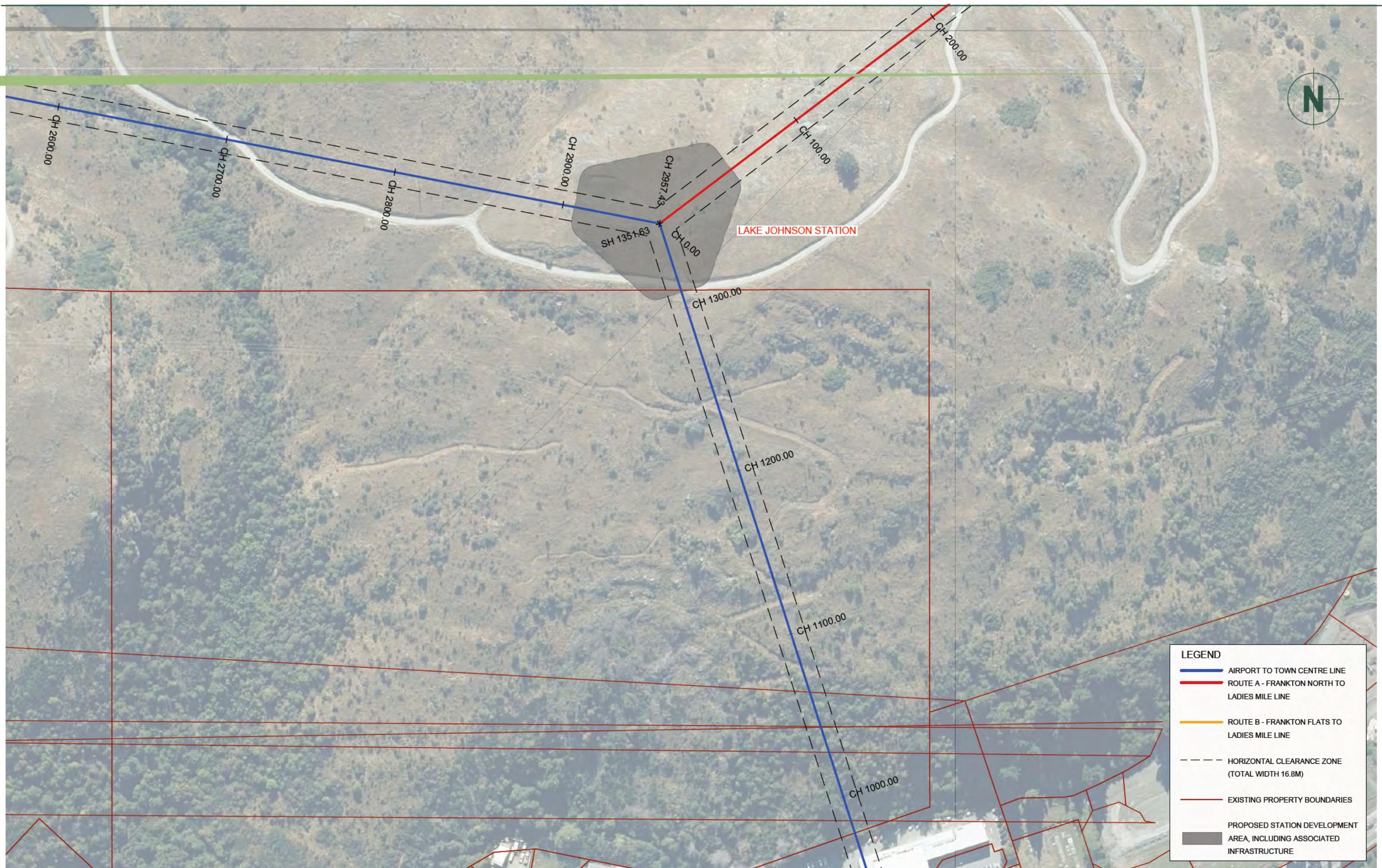
CH 2600.00

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CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
	QUEENSTOWN HILL STATION TO LAKE JOHNSON STATION	DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS				STATUS DRAFT	DRAWN	AJH	13.10.2025	REVIEWED	SJP 14.10.2025

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SCALE (A3) 1:2000



CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR LAKE JOHNSON STATION	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT NZGD 2000 NZVD 2016 DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS	1	AJH	13.10.2025		DESIGNED DRAWN REVIEWED APPROVED	AJH AJH SJP SJP	10.02.2025 13.10.2025 14.10.2025 14.10.2025	DRAWING NO SHEET REVISION	001 110 1
		STATUS	DRAFT				© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000



**LEGEND**

- AIRPORT TO TOWN CENTRE LINE
- ROUTE A - FRANKTON NORTH TO LADIES MILE LINE
- ROUTE B - FRANKTON FLATS TO LADIES MILE LINE
- - - HORIZONTAL CLEARANCE ZONE (TOTAL WIDTH 16.8M)
- EXISTING PROPERTY BOUNDARIES
- PROPOSED STATION DEVELOPMENT AREA, INCLUDING ASSOCIATED INFRASTRUCTURE

CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR LAKE JOHNSON STATION TO FRANKTON BUS HUB STATION	COORDINATE SYSTEM MOUNT NICHOLAS CIRCUIT NZGD 2000 NZVD 2016 DATUM ORIGIN OF COORDINATES ORIGIN OF LEVELS	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
							DRAWN	AJH	13.10.2025	SHEET	111
							REVIEWED	SJP	14.10.2025	REVISION	1
							APPROVED				
							© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000



CLIENT

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
FRANKTON BUS HUB STATION TO  
AIRPORT STATION

DATUM INFORMATION

COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
DATUM  
NZVD 2016  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

AJH

13.10.2025

DRAWN

13.10.2025

NOTE

SURVEYED

PAT

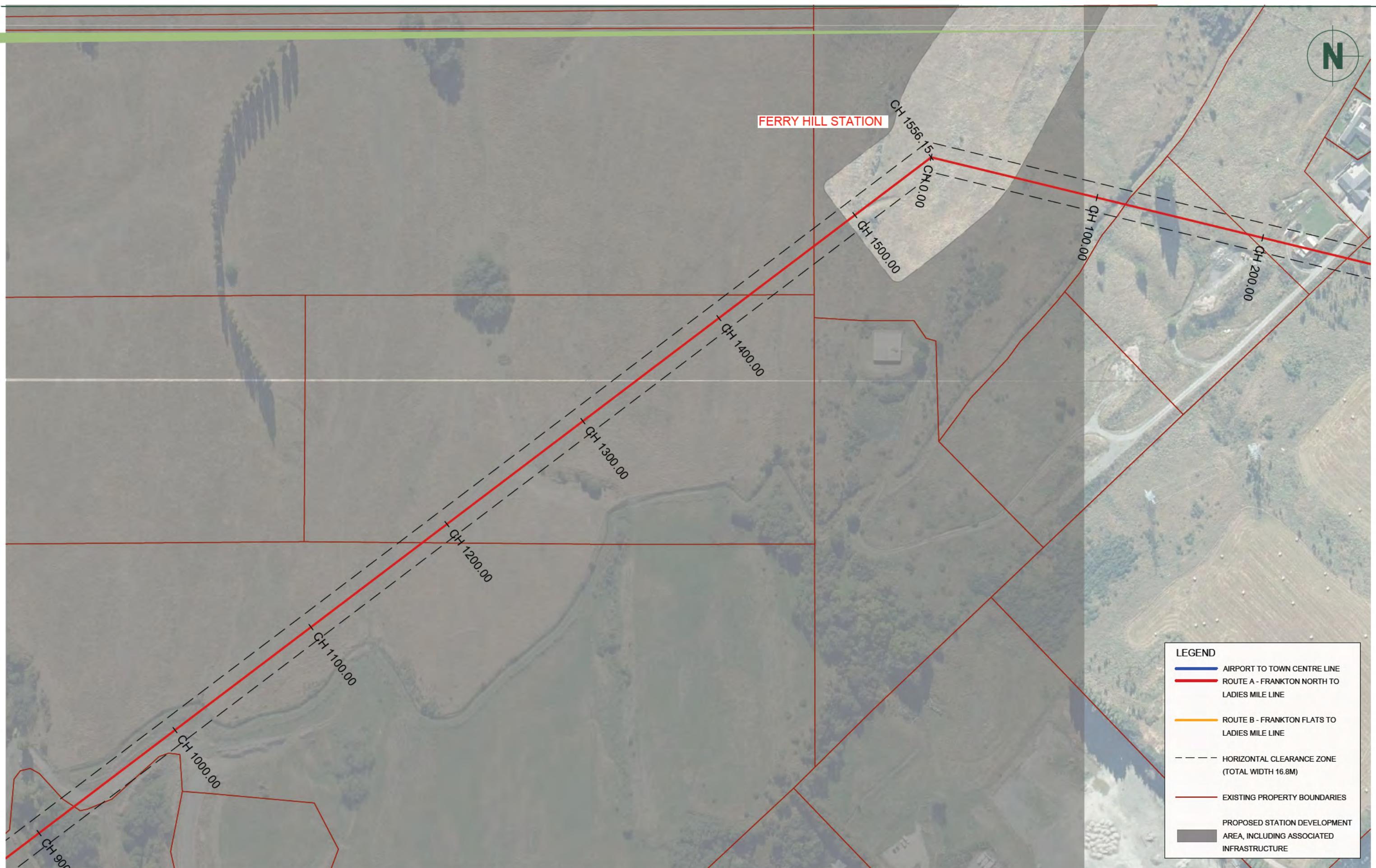
2024/2025

PROJECT P240854  
DRAWING NO 001  
SHEET 112  
REVISION 1  
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SCALE (A3) 1:2000



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CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD	QUEENSTOWN CABLE CAR	COORDINATE SYSTEM	NZGD 2000	1	AJH	13.10.2025	DESIGNED	AJH	10.02.2025	DRAWING NO	001
QUEENSTOWN	LAKE JOHNSON STATION TO	MOUNT NICHOLAS CIRCUIT					DRAWN	AJH	13.10.2025	SHEET	113
	FERRY HILL STATION	DATUM	NZVD 2016				REVIEWED	SJP	14.10.2025	APPROVED	
		ORIGIN OF COORDINATES					APPROVED			REVISION	1
		ORIGIN OF LEVELS			STATUS	DRAFT	© Paterson Pitts Limited Partnership			SCALE (A3)	1:2000



CLIENT

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
FERRY HILL STATION

DATUM INFORMATION

COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
DATUM  
NZVD 2016  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

DRAWN

DATE

NOTE

1

AJH

13.10.2025

SURVEYED

PAT

2024/2025

DESIGNED

AJH

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED

PROJECT

P240854

DRAWING NO

001

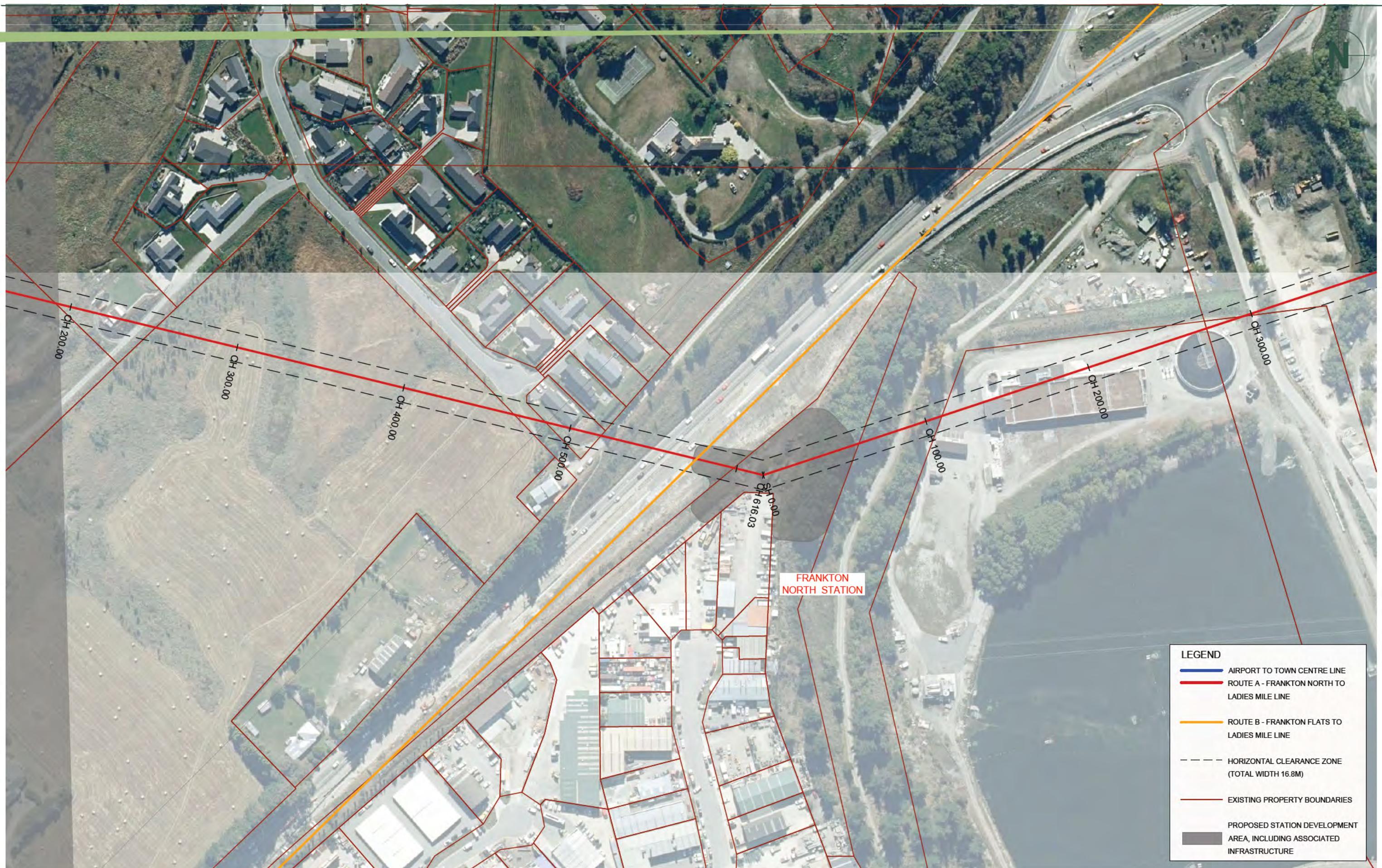
SHEET

114

REVISION

1





CLIENT

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Land Professionals

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
FRANKTON NORTH STATION

DATUM INFORMATION

COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
DATUM  
NZVD 2016  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

AJH

13.10.2025

DRAWN

AJH

13.10.2025

DATE

13.10.2025

NOTE

STATUS DRAFT

SURVEYED

PAT

2024/2025

PROJECT

P240854

DESIGNED

AJH

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED

DRAWING NO

001

SHEET

116

REVISION

1

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SCALE (A3)

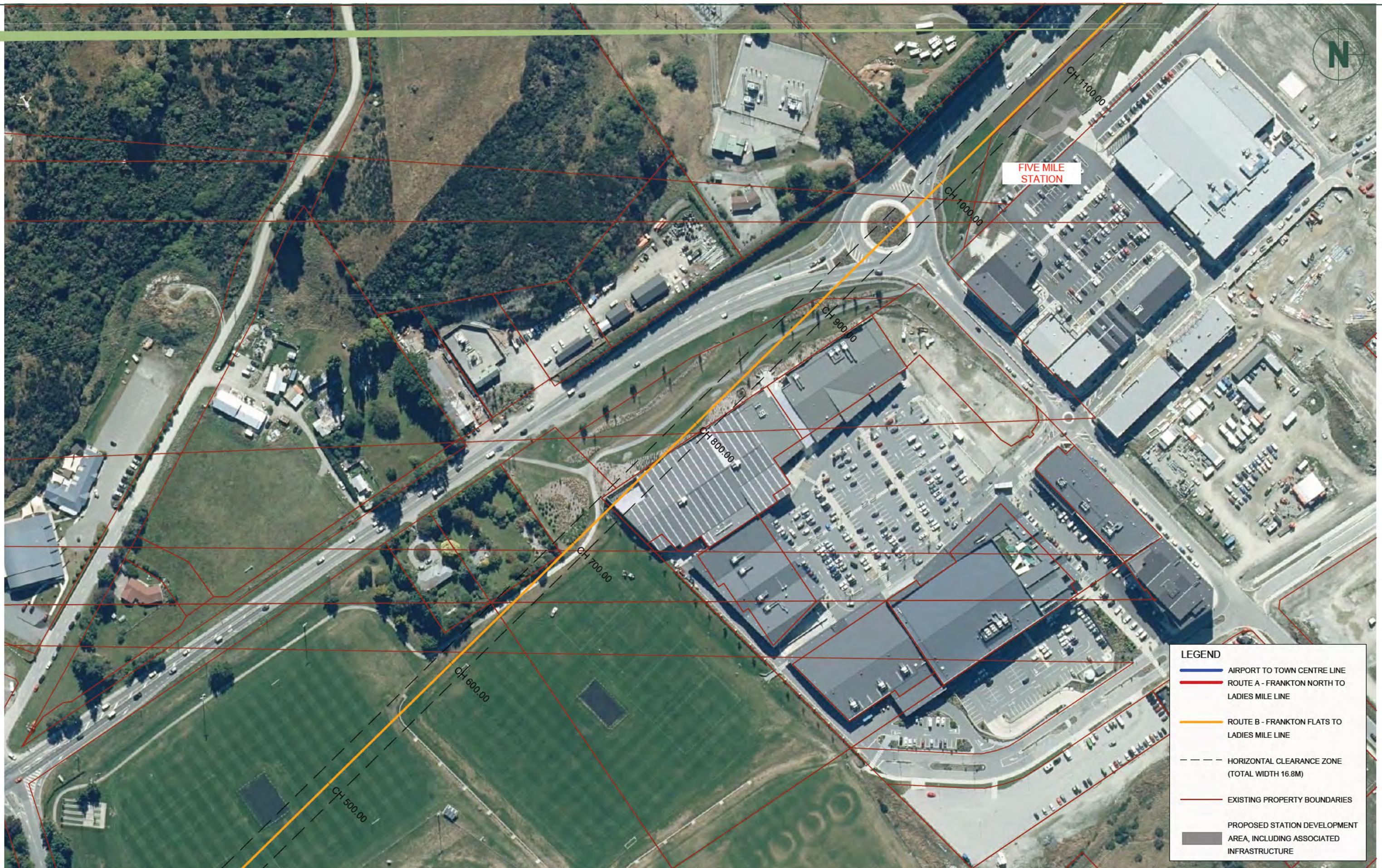
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CLIENT

**SOUTHERN INFRASTRUCTURE LTD**  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR

FIVE MILE STATION

DATUM INFORMATION

COORDINATE SYSTEM

NZGD 2000

MOUNT NICHOLAS CIRCUIT

NZVD 2016

DATUM

ORIGIN OF COORDINATES

ORIGIN OF LEVELS

REV

1

AJH

13.10.2025

DRAWN

AJH

13.10.2025

STATUS

DRAFT

SURVEYED

PAT

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED

PROJECT

P240854

DRAWING NO

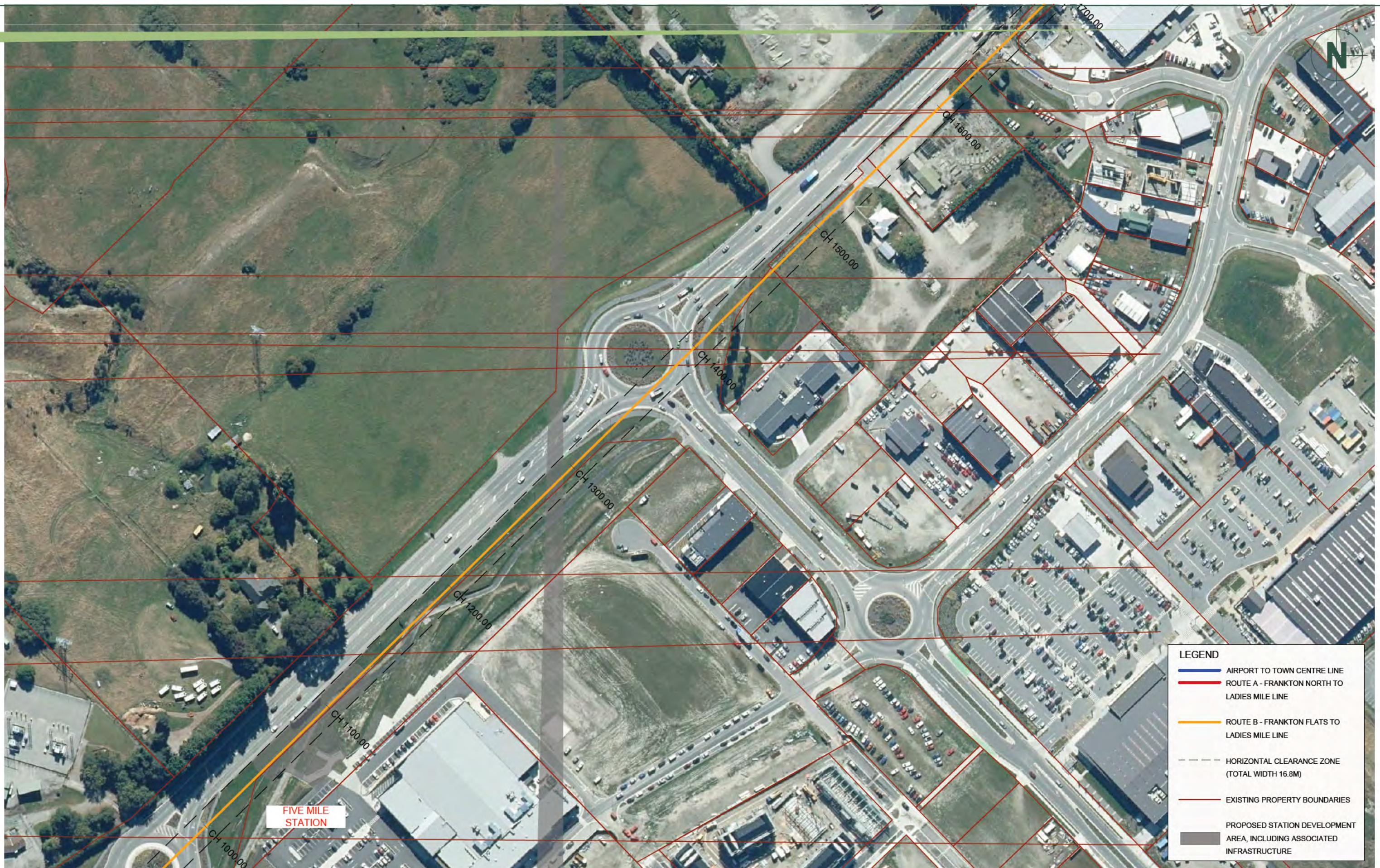
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SHEET

121

REVISION

1



CLIENT

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR

FIVE MILE STATION

DATUM INFORMATION

COORDINATE SYSTEM  
MOUNT NICHOLAS CIRCUIT

DATUM  
NZVD 2016

ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

DRAWN

AJH

DATE

13.10.2025

NOTE

SURVEYED

PAT

2024/2025

PROJECT

P240854

DRAWING NO  
001

SHEET

122

REVISION

1



CLIENT

**SOUTHERN INFRASTRUCTURE LTD**  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
FIVE MILE STATION TO  
QUAIL RISE STATION

DATUM INFORMATION

COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
DATUM  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

DRAWN

AJH

DATE

13.10.2025

NOTE

STATUS DRAFT

SURVEYED

PAT

2024/2025

PROJECT

P240854

DESIGNED

AJH

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED

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DRAWING NO

001

SHEET

123

REVISION

1



CLIENT

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Land Professionals

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR

QUAIL RISE STATION

DATUM INFORMATION

COORDINATE SYSTEM

NZGD 2000

MOUNT NICHOLAS CIRCUIT

DATUM

NZVD 2016

ORIGIN OF COORDINATES

ORIGIN OF LEVELS

REV

1

DRAWN

AJH

13.10.2025

DATE

13.10.2025

NOTE

STATUS DRAFT

SURVEYED

PAT

2024/2025

PROJECT

P240854

DESIGNED

AJH

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED

DRAWING NO

001

SHEET

124

REVISION

1

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SCALE (A3)

1:2000



CLIENT

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
QUAIL RISE STATION

DATUM INFORMATION

COORDINATE SYSTEM  
MOUNT NICHOLAS CIRCUIT  
NZGD 2000  
NZVD 2016  
DATUM  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

DRAWN

AJH

DATE

13.10.2025

NOTE

SURVEYED

AJH

2024/2025

DESIGNED

AJH

10.02.2025

DRAWN

AJH

13.10.2025

REVIEWED

SJP

14.10.2025

APPROVED



LEGEND	
—	AIRPORT TO TOWN CENTRE LINE
—	ROUTE A - FRANKTON NORTH TO LADIES MILE LINE
—	ROUTE B - FRANKTON FLATS TO LADIES MILE LINE
- - -	HORIZONTAL CLEARANCE ZONE (TOTAL WIDTH 16.8M)
—	EXISTING PROPERTY BOUNDARIES
■	PROPOSED STATION DEVELOPMENT AREA, INCLUDING ASSOCIATED INFRASTRUCTURE

CLIENT

SOUTHERN INFRASTRUCTURE LTD  
QUEENSTOWN

DRAWING TITLE

QUEENSTOWN CABLE CAR  
LOWER SHOTOVER STATION

DATUM INFORMATION

COORDINATE SYSTEM  
NZGD 2000  
MOUNT NICHOLAS CIRCUIT  
DATUM  
NZVD 2016  
ORIGIN OF COORDINATES  
ORIGIN OF LEVELS

REV

1

DRAWN

AJH

DATE

13.10.2025

NOTE

STATUS DRAFT

SURVEYED

PAT

2024/2025

DESIGNED AJH 10.02.2025

DRAWN

AJH

DRAWN AJH 13.10.2025

REVIEWED

SJP

REVIEWED SJP 14.10.2025

APPROVED

PROJECT

P240854

DRAWING NO

001

SHEET

126

REVISION

1



CLIENT	DRAWING TITLE	DATUM INFORMATION	REV	DRAWN	DATE	NOTE	SURVEYED	PAT	2024/2025	PROJECT	P240854
SOUTHERN INFRASTRUCTURE LTD QUEENSTOWN	QUEENSTOWN CABLE CAR LADIES MILE STATION	COORDINATE SYSTEM NZGD 2000 MOUNT NICHOLAS CIRCUIT DATUM NZVD 2016 ORIGIN OF COORDINATES ORIGIN OF LEVELS	1	AJH	13.10.2025		DESIGNED	AJH	10.02.2025	DRAWING NO	001
							DRAWN	AJH	13.10.2025	SHEET	127
							REVIEWED	SJP	14.10.2025	REVISION	1
							APPROVED			SCALE (A3)	1:2000
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