



POWERHOUSE



Powerhouse History Sign



Powerhouse Sign 1



Powerhouse Entrance Sign



Powerhouse Sign 2

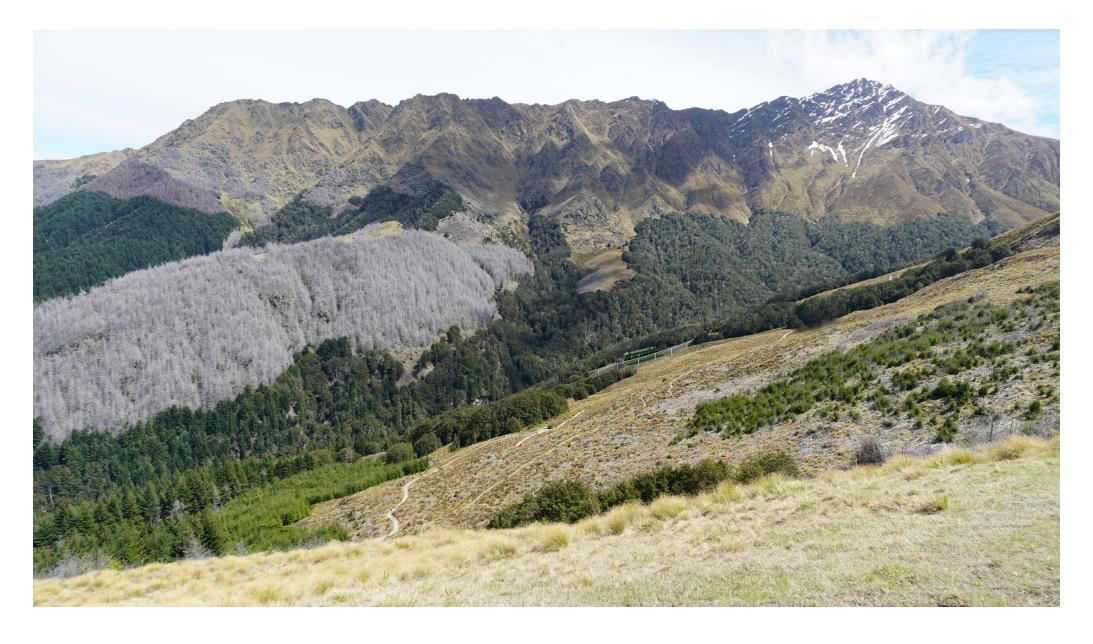


POWERHOUSE FUNICULAR RAILWAYS
LOWER STATION ACCESS ROAD

BOWEN PEAK LIMITED

QUEENSTOWN NEW ZEALAND





POWERHOUSE FUNICULAR RAILWAYS

& PREDATOR FREE FENCE

BOWEN PEAK LIMITED

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POWERHOUSE FUNICULAR RAILWAYS

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POWERHOUSE FUNICULAR RAILWAYS
UPPER STATION

BOWEN PEAK LIMITED

QUEENSTOWN NEW ZEALAND



POWERHOUSE FUNICULAR RAILWAYS



Beautiful native trees guarding opening of Powerhouse precinct at main road roundabout



Beautiful One Mile Creek rapids and remnant of walking track within easy walk from Queenstown CBD



Beautiful One Mile Creek waterfall with native trees



Powerhouse

Beautiful Powerhouse and One Mile Creek



Dangerous walking track not fit for purpose and now closed



Track closed with no sign of opening

Dangerous Closed One Mile Creek Walking Track



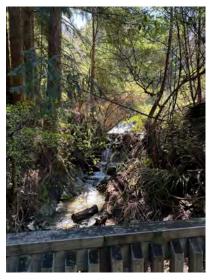
Exotic flora (fir and blackberry) overtaking walking track



Track erosion and slippery pipe causing dangerous track conditions risking slip into gorge, with overtaking of exotic trees above



Native trees losing the battle under growing exotic trees



One Mile Creek waterfall being overtaken by exotic trees



Exotic fir seedlin and blackberry bush winning over struggling native seedling



Powerhouse & Native trees being overtaken by exotic trees

**Exotic Trees Winning Battle Over Native Trees** 



Current track, historic hydro dam pipe and One Mile Creek



Historic hydro dam pipe mount

Historic Hydro Dam on One Mile Creek Walking Track



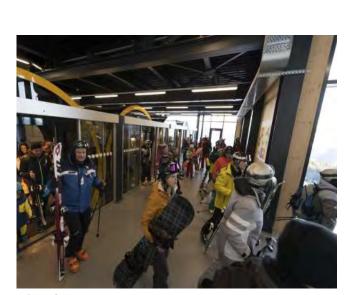
Historic hydro dam pipe and mount



Historic hydro dam pipe



Zugerberg Funicular Passing Loop



Winter Sports

Funicular Railways in use around the World (including Wellington Cable Car)



Sierre Crans-Montana Funicular



**Summer Sports** 



Predator free double gate allowing safe passage of pedestrians and dismounted cyclists in and out of predator-free enclosure



Predator-free fence



Takahe



Tui



Southern Brown Kiwi



Kakapo



Kereru



Korimako

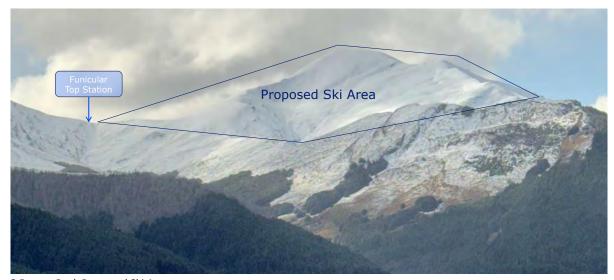
One Mile Creek Valley 270 Hectare Predator-Free Zone



1 Bowen Peak (Right) Above Queenstown



4 Proposed 6-Seater Chairlift Line with Green Runs from Funicular Station and from Top of Chairlift

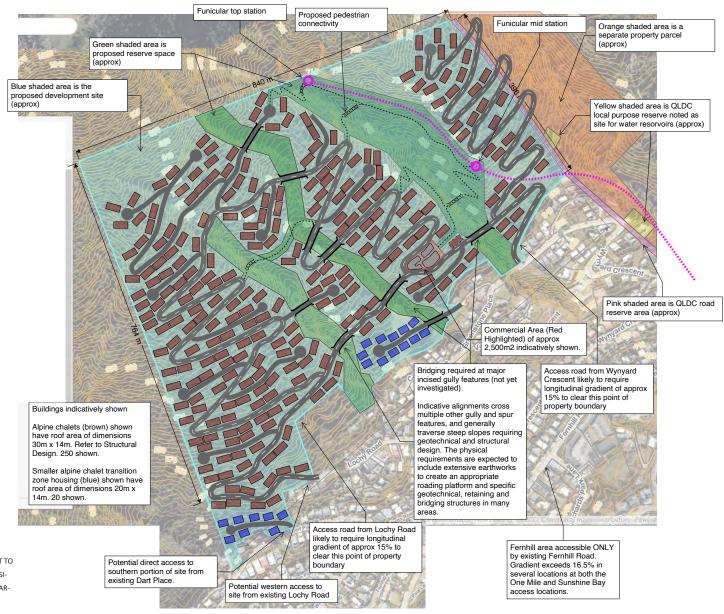


2 Bowen Peak Proposed Ski Area



3 Bowen Peak Proposed Ski Area

Planned Bowen Peak Ski Area Accessed Directly from Queenstown CBD Using Green-Powered Funicular and Chairlift



CONCEPT IS SCHEMATIC IN NATURE ONLY AND DOES NOT PURPORT TO REPRESENT IN DEPTH ENGINEERING DESIGN OR SUGGEST THE FEASI-BILITY OF THE SHOWN INFRASTRUCTURE. ALL LOCATIONS, BOUNDARIES AND MEASUREMENTS ARE APPROXIMATE ONLY. NOT TO SCALE

FERNHILL HEIGHTS DEVELOPMENT
ACCESS CONCEPT DESIGN - SITE PLAN

BOWEN PEAK LIMITED

QUEENSTOWN NEW ZEALAND

hadley consultants LTD 17 JANUARY 2025

## Proposed Powerhouse Funicular Railways and Fernhill Heights Suburb Delivery Programme

DATE: 29 January 2025 REVISION: 04.02

		2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
		Commence Blackberr Wilding Pine Eradicat Powerhouse Precinct & with Native Flora	tion in Re-Plant		walkway, footbridg	erhouse Precinct land Je and boardwalk cons Roundabout up to Thor	struction from Lake	Open Powerhouse Precinct				
Powerhouse Precinct						Install Predator-Fre Lomond Predato	ee Fencing of Ben r-free Sanctuary	Open Ben Lomond Predator-Free Sanctuary		Submit Building Consent Application for Powerhouse International	Commence Construction of Powerhouse International	Open Powerhouse International Convention Centre &
						Pov	nit Building Consent Application for werhouse Precinct ulti Level Carpark.	Commence Construction of Powerhouse Carpark	Open Powerhouse Precinct Carpark	Convention Centre &	Convention Centre & Boardwalk above Thompson St.	
Powerhouse Saddle Funicular Railway			Site Survey and marking out of 350 columns for Powerhouse Saddle Funicular	of 350 column	Submit Building Consent Application for Powerhouse Saddle Funicular, Lower & Upper Stations	Commence Constr		e Saddle Funicular ation & Upper Station	Open Powerhouse Saddle Funicular			
Bowen Peak Ski Area							Submit Building Consent for Bowen Peak Ski Area	Install Bowen Peak Ski Lift	Open Bowen Peak Ski Area			
Powerhouse Suburban Funicular Railway					Site Survey and marking out of 150 columns for Powerhouse Suburban Funicular	Detailed Geotechnical review of 150 column foundation sites	Commence Final Engineering Design for Powerhouse Suburban Funicular	Suburban Eunicular	Commence Const Powerhouse Su Funicular, Upper	burban Powerno Suburb	use an	
New Fernhill Heights Suburb	Fernhill Heights	Consent 1 & Year 2 Road Consent 4 Road W Applications for Works & Services Applications for Installa			Lodge Building Vorks & Services Applications for e of 3 Bridges  Lodge Building Commence Year 5 & Year 6 Road Works & Services Installation Incl. Second Tranche of 3 Bridges			Ap	Consent & Sear 8 Response & Se	oad Works Con ervices Application	rsent Year 10 R ns for Year & Se	e Year 9 & oad Works vices lation
	Activation Works		Commence Year 1 Chalet Construction	Commence Year 2 Chalet Construction	Commence Year 3 Chalet Construction	Commence Year 4 Chalet Construction	Commence Year 5 Chalet Construction	Commence Year 6 Chalet Construction	Contingency & Divestment of	Commence Year 7 Chalet Construction	Commence Year 8 Chalet Construction	Commence Year 9 Chalet Construction
	Fernhill Heights Housing Delivered	Commence Year 1 & 2 Marketing and Pre-Sale Generation.		Year 2 Housing Delivered and Operational (96 Units - Cumulative 192)	Year 3 Housing Delivered and Operational (96 Units - Cumulative 288)	Year 4 Housing Delivered and Operational (96 Units - Cumulative 384)	Year 5 Housing Delivered and Operational (96 Units - Cumulative 480)	Year 6 Housing Delivered and Operational (96 Units - Cumulative 576)	Residual Alpine Chalet Apartment Stock	Year 7 Housing Delivered and Operational (96 Units - Cumulative 672)	Year 8 Housing Delivered and Operational (96 Units - Cumulative 768)	Year 9 Housing Delivered and Operational (96 Units - Cumulative 864)