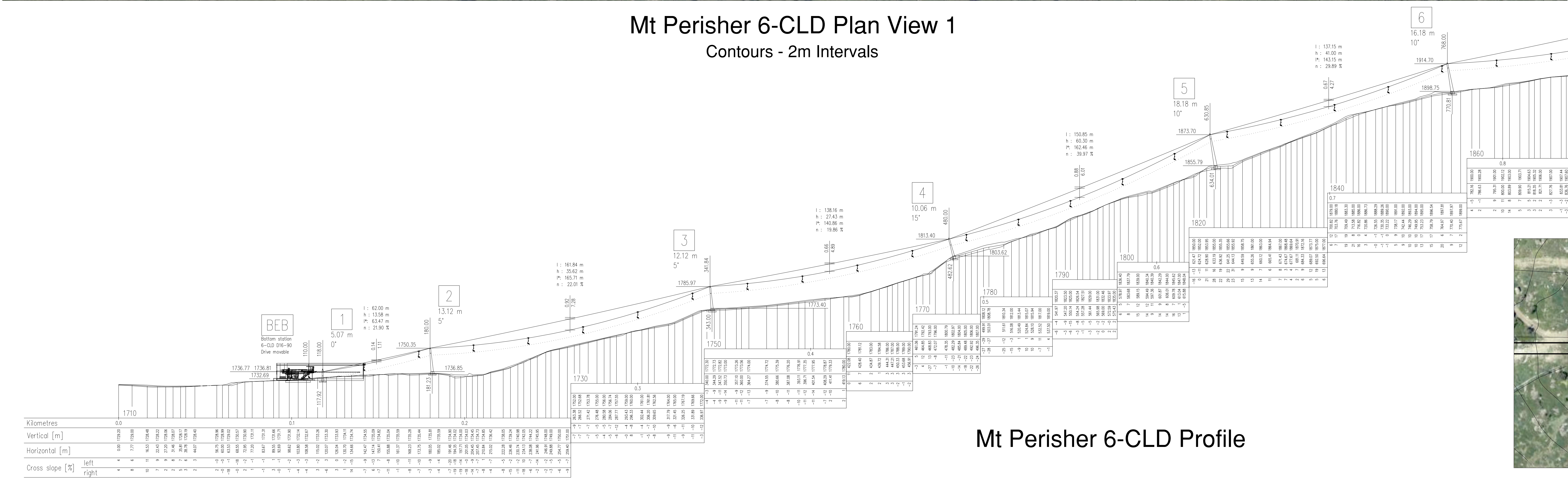
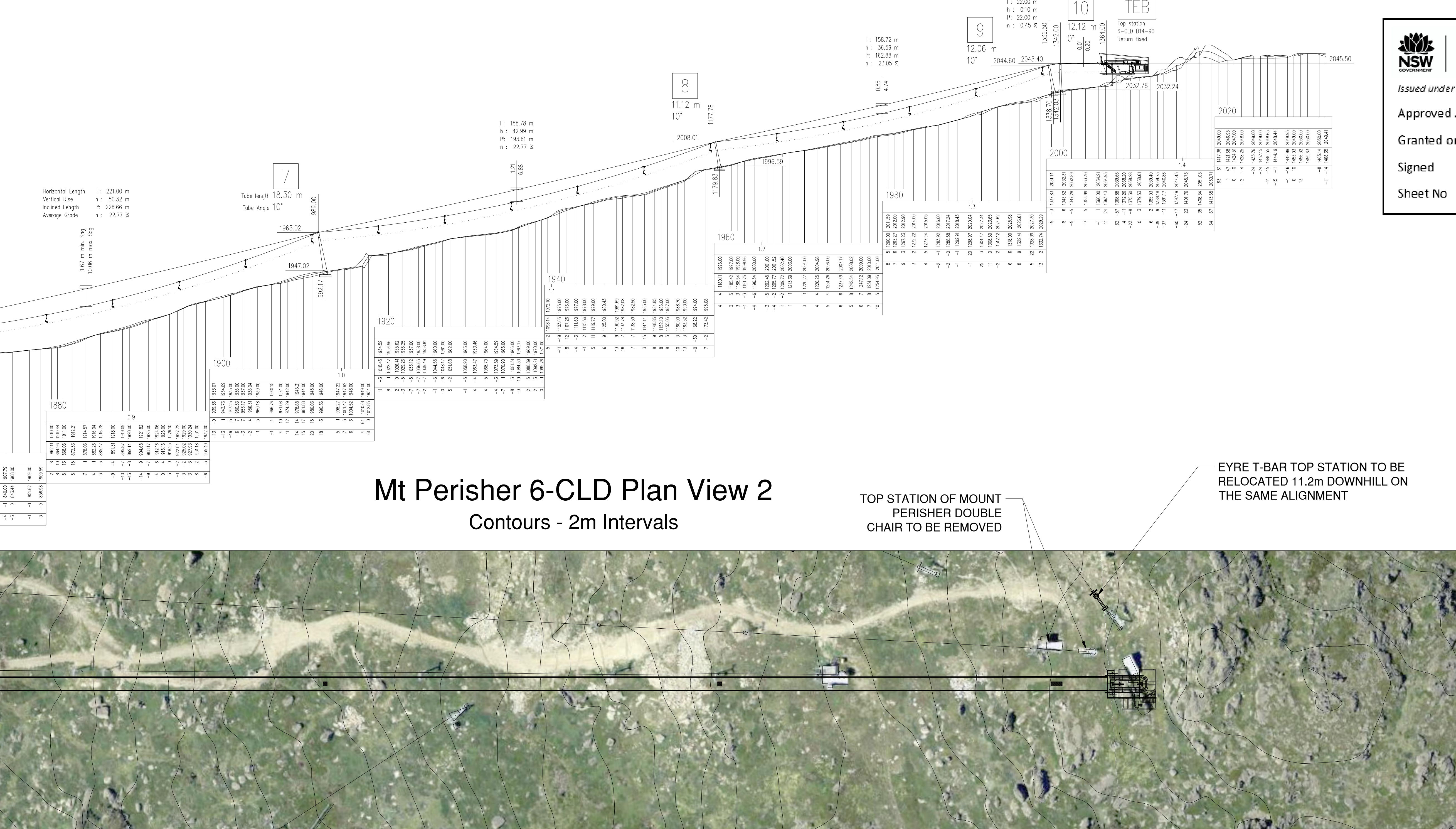




Mt Perisher 6-CLD Plan View 1
Contours - 2m Intervals



Mt Perisher 6-CLD Profile



Mt Perisher 6-CLD Plan View 2
Contours - 2m Intervals

TOP STATION OF MOUNT PERISHER DOUBLE CHAIR TO BE REMOVED

EYRE T-BAR TOP STATION TO BE RELOCATED 11.2m DOWNHILL ON THE SAME ALIGNMENT

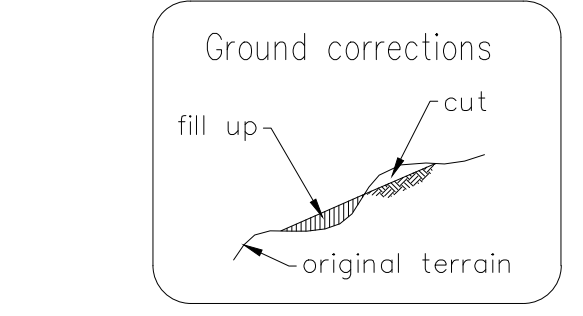
NSW Planning, Industry & Environment
Issued under the Environmental Planning and Assessment Act 1979

Approved Application No DA 10115

Granted on the 9 September 2021

Signed MB

Sheet No 13 of 63



Profile origin:
Profile file: Mt Perisher 20190628.gel
Ropeway file: 20190913_Mt_PERISHER 6-CLD 4.5m.sld
Program: Seba 1.68.2 ON:1568252666

Profile 6-CLD MT PERISHER

Customer: PERISHER
Location: PERISHER SKI RESORT

Technical Data:

Uphill Side	Right	Ø Haul Rope	47 mm
Drive Station	Bottom	Minimum Breaking Strength	1736 kN
Tension Station	Bottom	Ø Drive Bullwheel	6.35 m
Return Station	Top	Ø Return Bullwheel	6.35 m
Horizontal Length	1254.00 m	Rope Gauge on Line	6.40 m
Vertical Rise	308.69 m	Drive Output Continuous	364 kW
Average Grade	24.62 %	Drive Output Starting (0.15 m/s²)	477 kW
Max. Rope Inclination	58.02 %	Elevation of Drive Station	1737 m
Inclined Length	1294.44 m	Uphill Transportation	100 %
Spliced Rope Length	2649.54 m	Downhill Transportation	15 %

Drive Speed	Initial	Final
Capacity	m/s	4.50 m/s
Number of Carriers	pph	3000 pph
Carrier Spacing	m	32.40 m
Carrier Interval	s	7.20 s
Trip Time	min	5.31 min

Speed reduction to 4.5m/s
Tower 6 and Tower 7 moved uphill

2019-09-25 SHAUN
2019-04-10 SHAUN

Doppelmayr Australia Pty Ltd
57 Lee Avenue
Jindabyne NSW 2627 / AU

Scale: 1:1000
Drawing No: WAA0000266

Index: B