

FUNIPLAN

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DOUBLE REVERSIBLE TRAMWAY "MALCESINE - SAN MICHELE" 1/2

CLIENT: Azienda Trasporti Funicolari Malcesine Monte Baldo

LOCATION: Malcesine - Garda Lake (Verona) - Italy

PROVIDED SERVICE: Preliminary project

Definitive and executive project of the civil works

Works site management

VALUE OF THE WORKS: € 18.721.562,59

TIME PERIOD OF CONSTRUCTION: 2001 - 2002
TIME PERIOD OF SERVICE PERFORMANCE: 1999 - 2002



Lower station



Upper station



Shifting of existing road and underground parking



Main entrance to underground parking

Slope length 1512 m

Difference in height 465 m

Transport capacity 600 p/h

Max speed 10 m/s

Motor output 2 x100 kW

Capacity of the cabin 45+1 pers.

OTHER INFORMATION: Circular cabin

Underground 2-level Parking



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DOUBLE REVERSIBLE TRAMWAY "MALCESINE - SAN MICHELE" 2/2

CLIENT: Azienda Trasporti Funicolari Malcesine Monte Baldo

LOCATION: Malcesine - Garda Lake (Verona) - Italy

PROVIDED SERVICE: Preliminary project

Definitive and executive project of the civil works

Works site management

VALUE OF THE WORKS: TIME PERIOD OF CONSTRUCTION: TIME PERIOD OF SERVICE PERFORMANCE:

€ 18.721.562,59 2001 - 2002 1999 - 2002





Building yard of the bottom station

Ticket office



Plan of the intervention



Car with 45 person capacity

DESCRIPTION OF THE PROJECT:	Slope length	1512 m
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Difference in height 465 m

Transport capacity 600 p/h

Max speed 10 m/s

Motor output 2 x100 kW

Capacity of the cabin 45+1 pers.

OTHER INFORMATION: Circular cabin

Underground 2-stage Parking