

Snow avalanche barriers in Siglufjordur



The project consists of installation of support structure for avalanche barrier in the mountain above the town Siglufjordur.

The project area is in a steep rocky mountain hill as the photos shows. The altitude ranges from 320 m to 570 m above sealevel. A path has been built to 320 mas for material storage and work can only be done in the summer months due to weather and snow.

The total length of the avalanche barrier is 1.6 Km and these will be layd in 14 lines.

Helicopters are the main mode of transport of material to the site.



Customer

Fjallabyggd
Avalanche fund of Iceland

Project start

2013

Engineering design

Verkís

Project finish

2015

Project supervision

FSR

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