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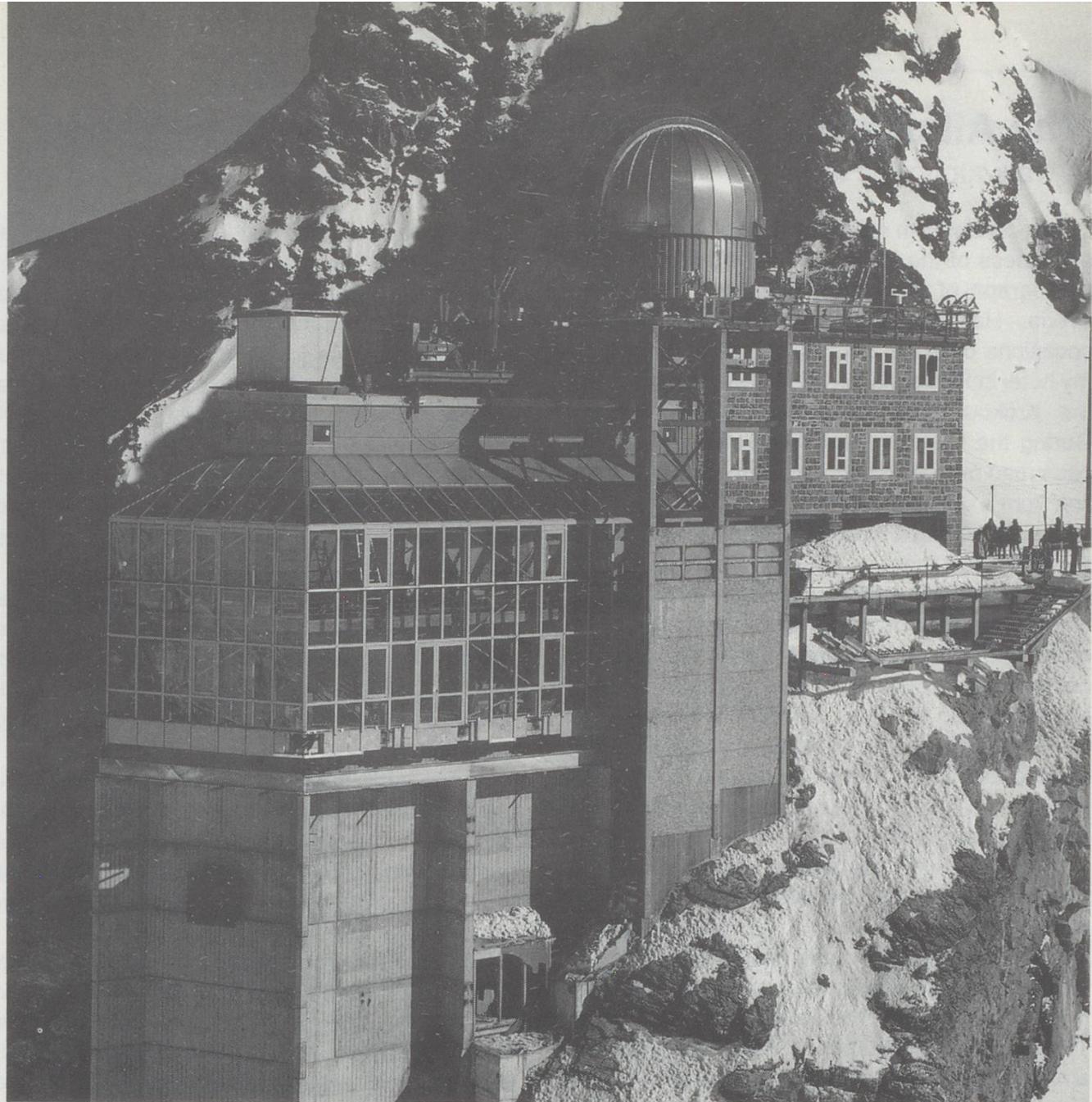
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## The Sphinx - highest building site in Europe!

Many of you will have visited the Bernese Oberland and travelled to the Jungfraujoch above Kleine Scheidegg, with spectacular views across the Eiger glacier. In 1930 the International Foundation (first members were Britain, Germany, France, Austria and Switzerland) for High Alpine Research was established, and in 1931 construction work started on the Sphinx Ridge. The Sphinx laboratory was opened in 1937, early research was concentrated on meteorology, glaciology and physiological-medical matters, and in 1950 - with the aid of UNESCO - an astronomical dome was added. The emphasis on research then shifted to astronomy, astro-physics and cosmic radiation. The Laboratory is 100 metres higher than

Jungfraujoch. If, like me you have never waited for the lift to the top of the Sphinx because of the queues, the next time you go this will not be a problem. An expansion scheme which has taken three years to complete, at a cost of SFr. 30 million, will open in June 96. The new covered observation facility is a structure of glass and steel. A high-capacity double elevator will carry up to 1200 people an hour, compared to 240 in the old lift. In addition a footpath is being constructed around the entire building. The new covered terrace will be maintained at only 5° Celsius, with any surplus radiated heat being stored and used for other heating.

The materials for this project have mostly been carried by the Jungfrau railways.