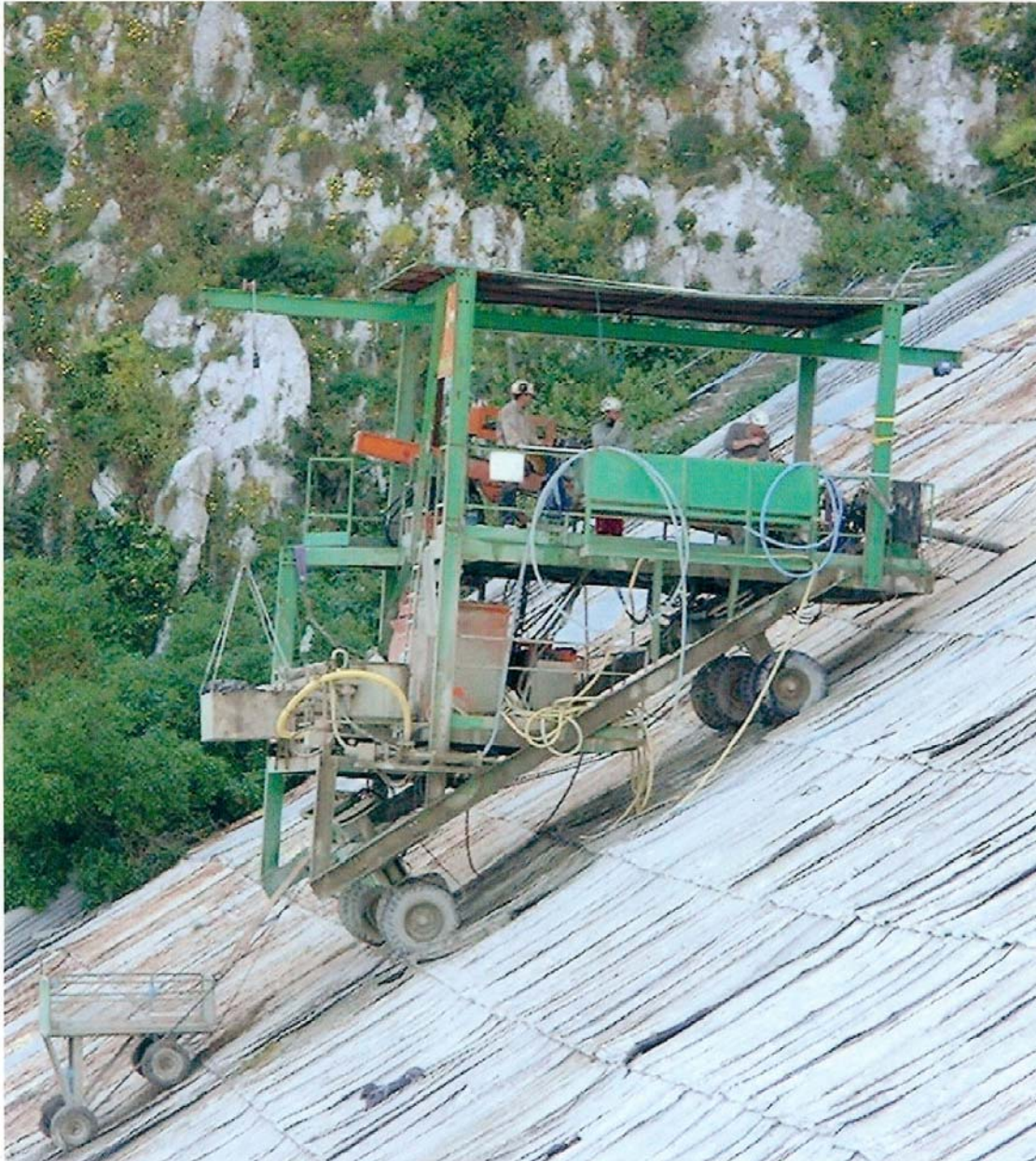


Gibraltar Water Catchments: Soil Nail Installation Drilling Platforms:



ALPS supplied the winching / hoisting & control systems required to raise and lower the 6 X 20 Ton (self-weight) drilling platforms during this two year project.

Over 8000 holes had to be drilled in the solidified sand to enable the installation of stabilizing soil nails.

The slope was ~ 35% and the hoisting power installed to each rig by was a combined 25Tonnes, this supplied by 4 no. double reeved hydraulic wire rope hoists.

The “endless wire rope” linear hoists enabled up-to 400M of “pull” up the slope.



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