

Bracing of access banks and wall for an installations building in the Somport Tunnel (Huesca)

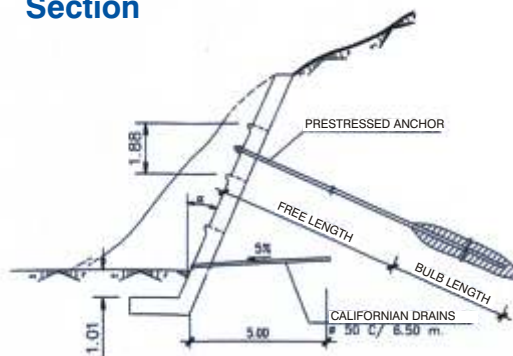
Client: Necso
 Property: Ministry of Public Works
 Period for execution: Year 2001

Execution of the following works has been proceeded with for bracing of the access banks to the new Somport Tunnel, as well as for the foundations corresponding to the control buildings for said tunnel.

9811 lm of permanent anchors between 30 and 90 tons
 2160 lm of $\varnothing 25$ yokes, at a depth between 6 and 12 m
 575 lm of sleeve piping
 564 lm of $\varnothing 1300$ mm piles.

All executed over colluvial terrain presenting great difficulties when perforating due to its heterogeneous nature and important admissions of cement, mortar and concrete.

Section



Elevation

