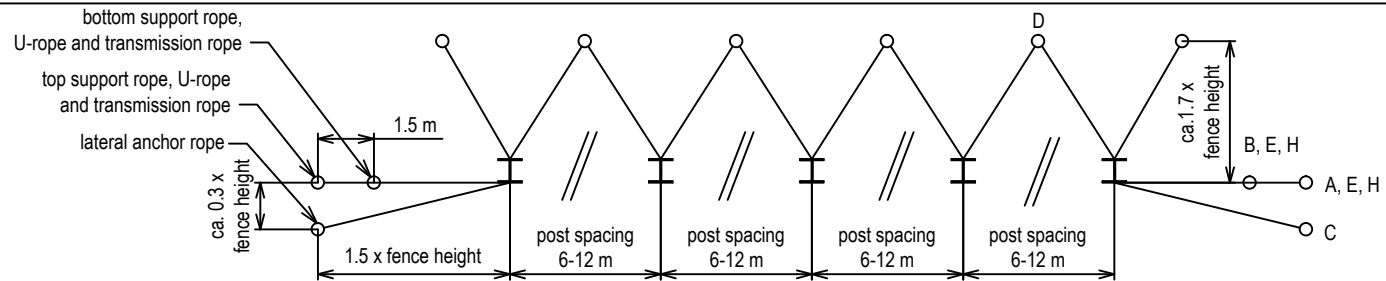
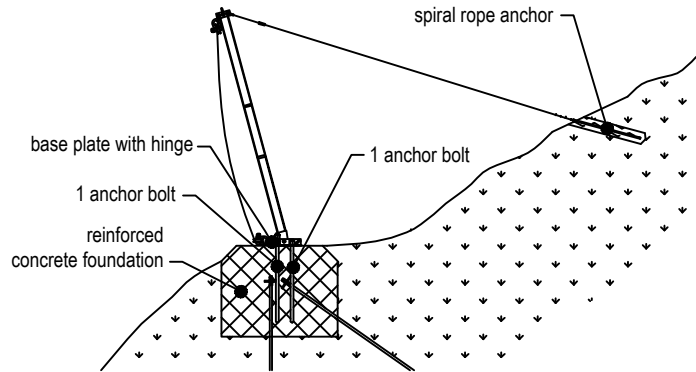
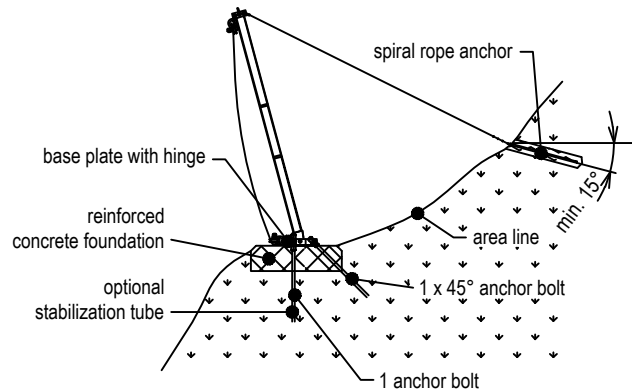


layout of anchor points  
(details see product manual RXE-1000)



- anchoring in loose soil: 1 anchor bolt vertical + 1 x 45° anchor bolt

- anchoring concrete foundation: for all types of soil



**NOTE:**  
Rockfall, landslides, debris flows or avalanches are sporadic and unpredictable. Causes can be e.g. human (construction, etc.) or environmental (weather, earthquakes, etc.). Due to the multiplicity of factors affecting such events it is not and cannot be an exact science that guarantees the safety of individuals and property. However, by the application of sound engineering principles to a predictable range of parameters and by the implementation of correctly designed protection measures in identified risk areas the risks of injury and loss of property can be reduced substantially. Inspection and maintenance of such systems are an absolute requirement to ensure the desired protection level. The system safety can also be impaired by events such as natural disasters, inadequate dimensioning parameters or failure to use the prescribed standard components, systems and original parts; and/or corrosion (caused by pollution of the environment or other man-made factors as well as other external influences).

modification:	M:%	substitute for: GS-1142e ed. 22.09.16
-		replaced by:

Rockfall protection barrier RXE-1000 system EOTA classification 3 (1000 kJ)	drawn	22.05.17	BIH
	checked	22.05.17	BIH
	approved	22.05.17	LAA

GEOBRUGG AG CH-8590 Romanshorn		GS-1142 e
-----------------------------------	--	-----------

This document is proprietary to GEOBRUGG AG and is copyrighted with all rights reserved. It may not in whole or in part, be distributed, copied in any form, translated or otherwise reproduced in any form.

This document will not be exchanged, when being modified.