

## Specification text for applications involving 3-dimensional monitoring of retaining structures

Item      Description of works

Fix and number survey markers at several levels of the structure and with 3 m spacings and then measure and record the XYZ coordinates of the markers. Any further control measurements to be agreed with the site management or authority in charge. Survey markers by Messrs. Rothbucher Systems, Bayerisch Gmain, Tel.: +49 (0)8651/2749 Fax: +49 (0)8651/3090, including fitting and 2 mechanical fixings. The article no. **RS80** should have 4 mechanical fixings.

We recommend article no. **RS60**, for survey measurements over 100 meter article no. **RSKZ6**.  
At all corners we recommend article no. **RS80** in red or grey.

In difficult positions for measuring, e.g. where space is restricted, we recommend article no. **RSK80** in red or grey.

Type: \_\_\_\_\_      Quantity: \_\_\_\_\_ pieces      UP: \_\_\_\_\_      TOTAL: \_\_\_\_\_