

Ground Anchors & Soil Nails

- Anchors should be stored on a purpose made anchor frame.
- The anchor frame should be positioned as close to the place of installation
- If manual handling of anchors is unavoidable, then sufficient labour should be provided, and the route to be taken should be free of obstructions.
- When stressing anchors the working platform shall be firm and dry to allow for the safe movement of the stressing jack.
- The stressing team shall not stand in front of the anchor being tested.
- All tools and equipment should be tied and attached to anchor points within any access platform.
- Access platforms should have hand rails on all boundaries. The entrance gate should open inwards and have a locking device.
- When stressing anchors, an area of 5 m² should be cordoned off around the anchor.



Q. Apart from anchor/nail risks, what other general risk can you see in the picture?