GeoElements Foundation service

TEMPORARY ANCHORAGE SINGLE GLOBAL INJECTION

DESCRIPTION

Interim anchor Single Global Injection (IGU): Injection carried out in a single phase to fill the borehole. This anchor is considered to have a service life of less than two years. It is normally carried out by means of a flexible tube that is attached to the tie rod. IGU type anchors are usually the most suitable in rock, very hard cohesive soils and granular soils.

For temporary anchorages, only types of protection against corrosion of the tie rods are considered.

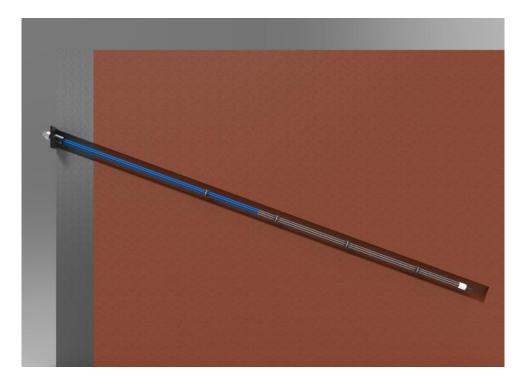
TECHNICAL DESIGN





TEMPORARY ANCHORAGE SINGLE GLOBAL INJECTION

Provisional Anchor - 0 degree Single Global Injection



Provisional Anchor -40 degree Single Global Injection

