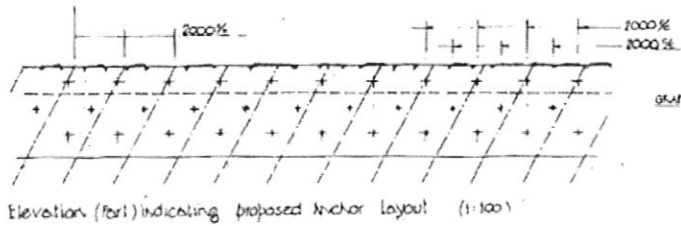
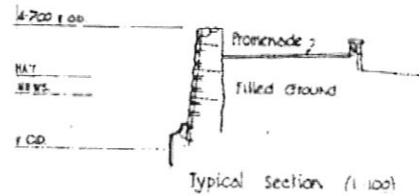
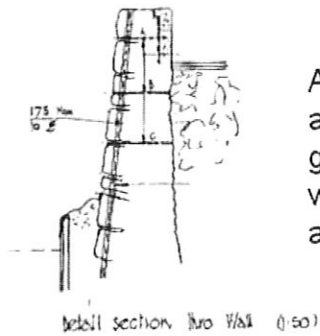


GOODRINGTON SEA WALL STABILISATION WITH GROUND ANCHORS

The sea wall at Goodrington Beach, in Devon, UK, was constructed of local stone and founded upon a concrete footing. The whole wall was gradually moving towards the sea by sliding off the concrete foundation.



To overcome the problem, Torbay Borough Council proposed a design using Cintec anchors to pin the wall to the foundation. The anchors were inserted at an angle to mobilise the full length of the wall.



Additionally Cintec consolidation anchors were inserted on a regular grid to ensure the integrity of the wall and the action of the ground anchors on the wall.

All fibre socks to be grouted using "prestec" high strength cement

