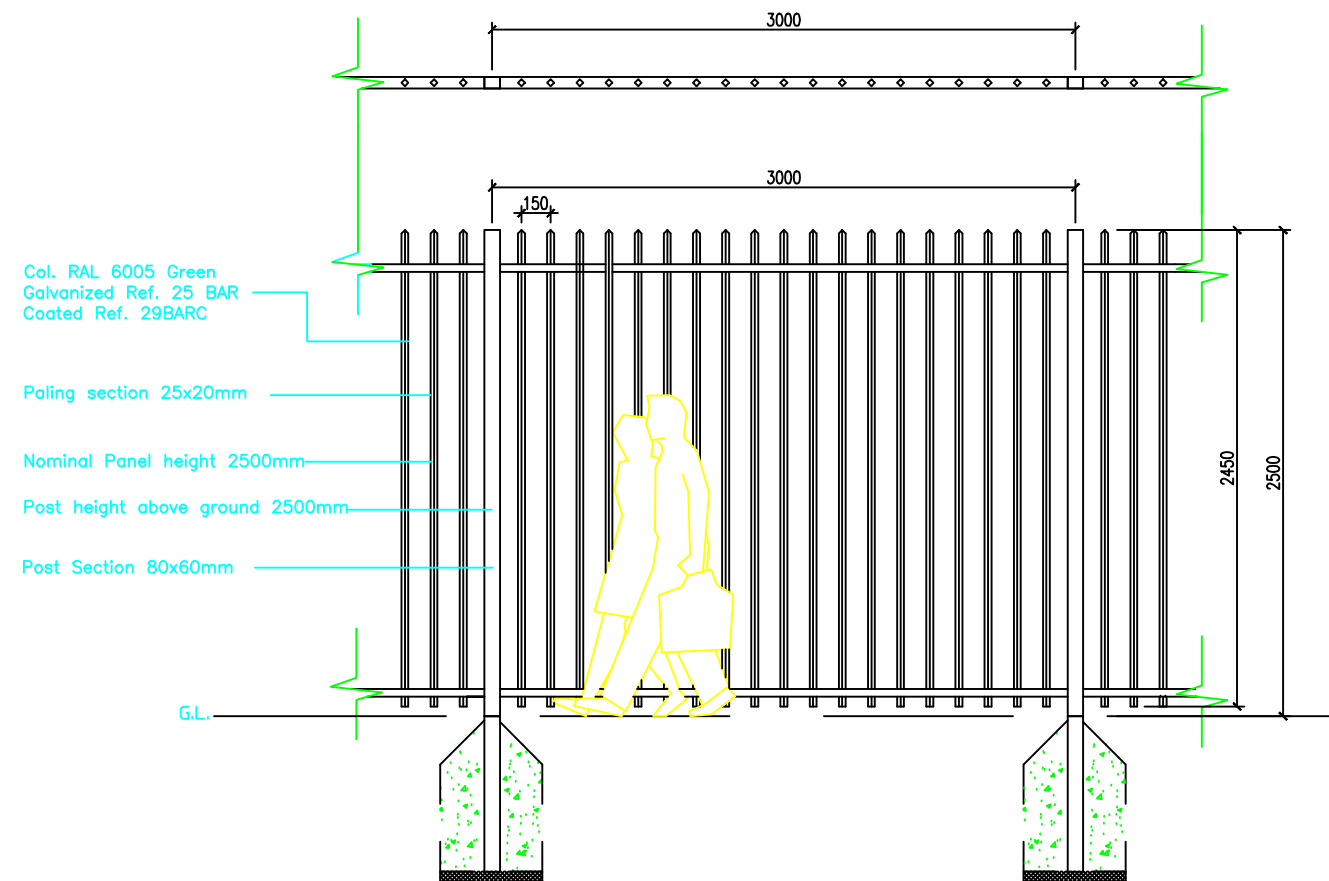




Panels
Panels up to 2900mm high have two horizontal rectangular hollow section rails 60x40mm; walls 2mm thick. 3000mm high has 3 rails. BAR panels and posts are galvanised as specified in BS729. The steel is therefore protected against all weathers and is maintenance free.
BARC Galvanised as above, plus a coated finish in green or black as standard (to BS 6497). This gives the metal extra long protection and adds to the attractiveness of the fencing.

Vertical Palings
Rectangular hollow sections 25x25mm. The palings are passed through the rails with standard spacing at 150mm centres and they are welded. The palings protrude 175mm above the top rail and 100mm below the bottom rail. With this arrangement it is practically impossible to remove individual palings. The top of each paling is cut at 45 degrees to form a point which makes climbing over difficult.

Vandal proof Connectors
The joining system by which the horizontal rails of each panel are slipped over a tough unique steel fitting connected to the post makes it impossible to remove the panel without digging out the posts.

Posts
The main posts are at 3000mm centres and are supplied with a cap. Each post has to be set in concrete to make the fence stable. The post is designed to go into concrete approx. 700/800mm.

Level differences on site are accommodated by stepping the sections. The max. step per panel with standard posts is 100mm. If the step is greater than 100mm, longer posts should be used.



Image of Proposed Security Gate
(Proposed Gate will be Green NOT Red to match existing security fence)

Steel Paling Fencing

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TITLE: Proposed Site Plan

SCALE: NTS STATUS:

JOB NUMBER: R32-03 REV: —

DATE: Oct 2016 DRAWN BY: kk

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