

# Slimline post installation

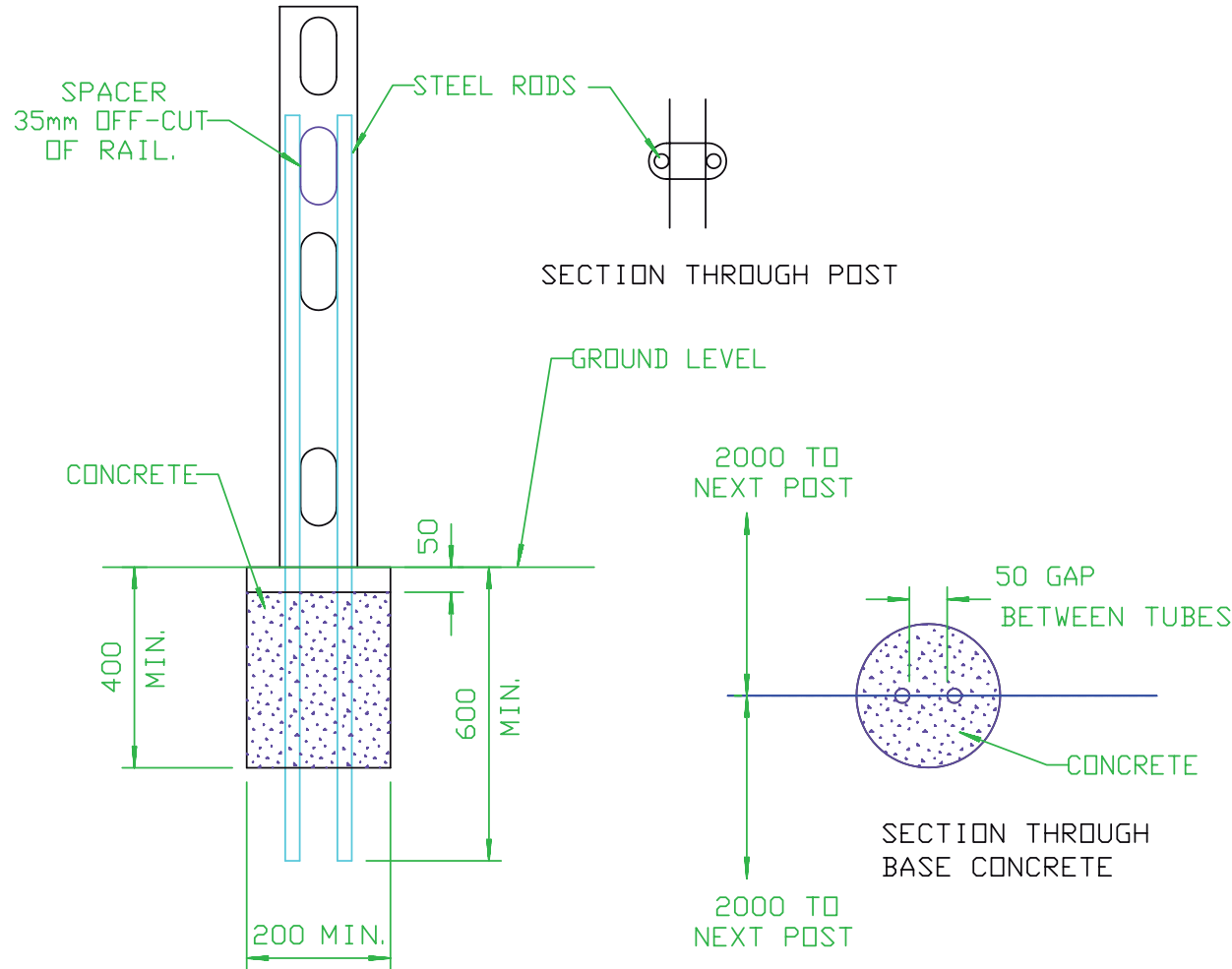
Crowd barrier & post and rail

SIZE  
Posts 108 x 50, Rails 108 x 50

PART NO.  
PI8

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Nov 2005 G.B.



1. String line fence run. Mark out at 2 metre centres and bore holes to a minimum depth of 600mm.
2. Concrete holes up to 50mm below ground level and set steel rods into concrete. Drive rods through concrete into the ground. Ensure they are exactly on 2 metre centres, 50mm apart and upright. Leave to set for a minimum of 12 hours.
3. Ensure steels are vertical and straight. Now place the plastic post over steels, positioning the spacer (a 35mm off-cut of rail section) between and near the top of the steels.

At this point the post needs to be levelled to the correct height. To raise the post, add concrete underneath and set height, or; to lower, trim post length by cutting off the bottom of the post an appropriate amount.

Once all posts are levelled, infill the base of the post and footing hole with additional concrete to secure. Leave to set for 24 hours, then re-turf around posts.

4. Erect fence by fitting the panel. Insert panel into first post. Using small lump hammer to assist the interference fit between the steel rods. Then locate the second post, using an off-cut of rail (300mm length) as a drift. Insert through back of mortice hole and knock panel into position. Centralise and repeat procedure on next panel.

5. Once panels are fixed, check all panels are centralised, then drill and fix. Clean off and glue on caps.