



STANDARD FENCING DETAILS

These fences will typically be used in boundary conditions

This drawing illustrates the principle of the design options for MFG boundary fencing. Party wall agreements, ground conditions or levels may require site specific designs.

DRAWING NOTES
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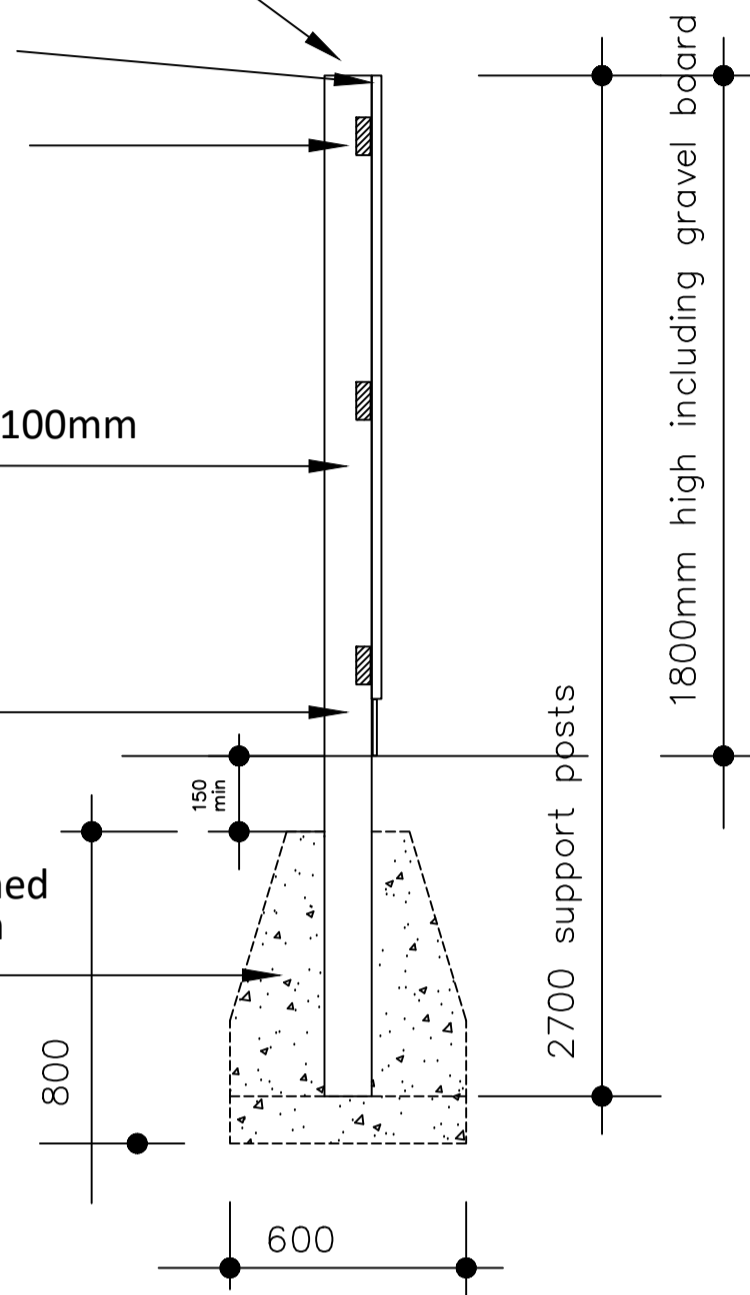
Top of fencing generally to be level however on even gradient it can follow the general ground levels

Vertical fencing boards as design selection see options below
100x38 support rails screwed into rebates cut into on face of 125 x100 pre treated support post

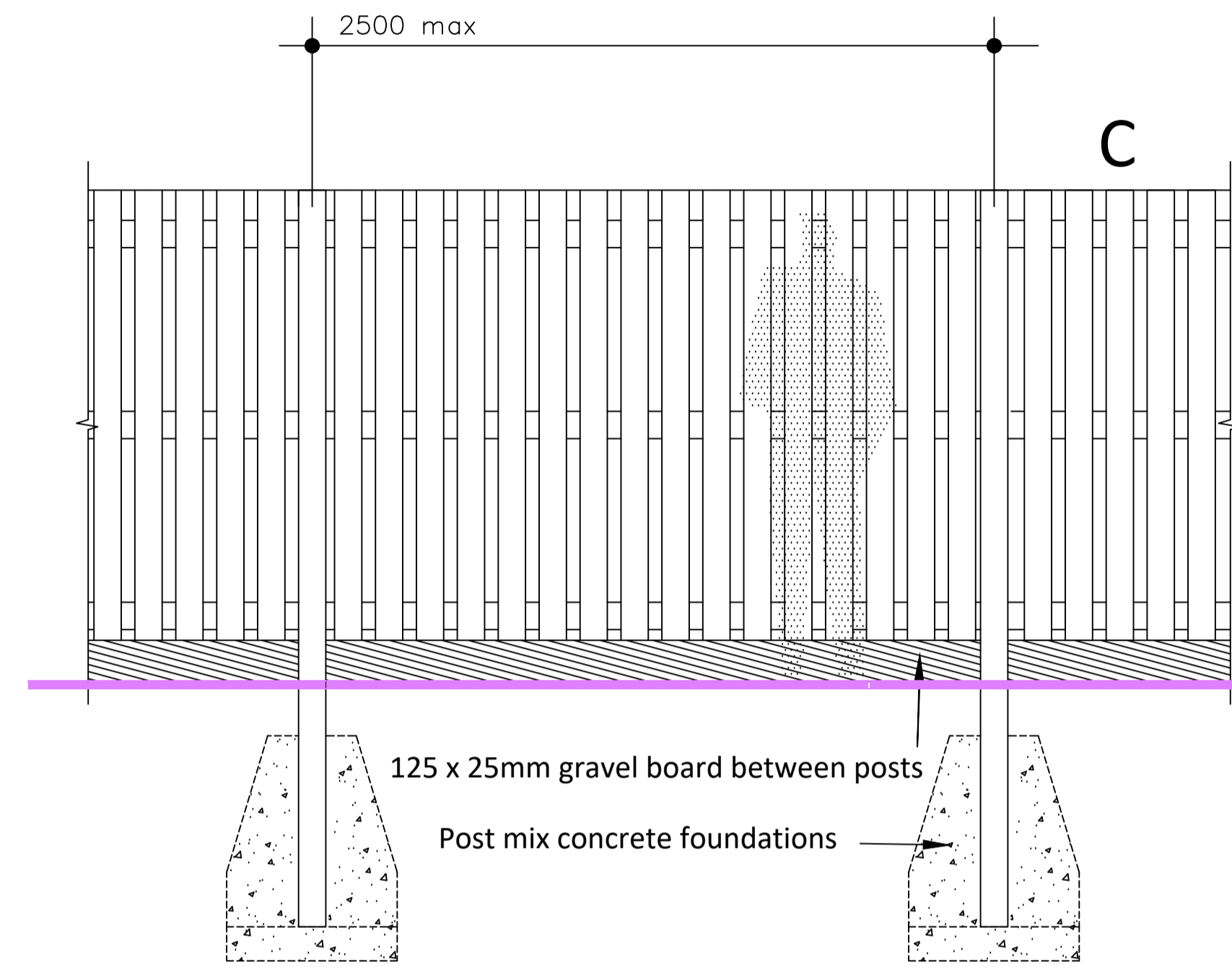
Timber posts 2700mm high x 125 x 100mm true & vertical in both planes (concrete posts can be used when a more secure fence is required)

150mm gravel boards 150 x 25mm

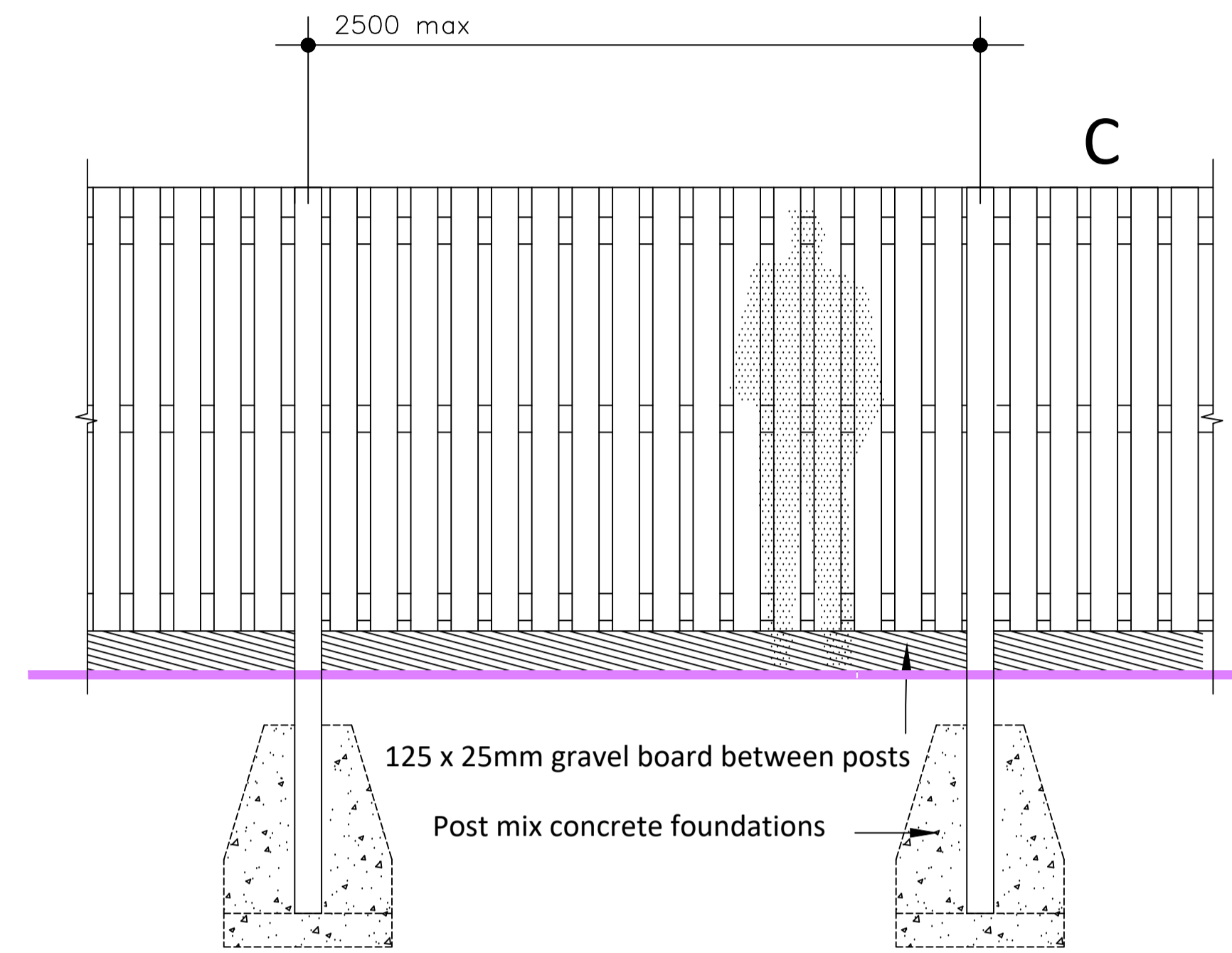
Post mix concrete foundations formed around each post allowing for a min of 150mm soil cover to final ground levels



Section

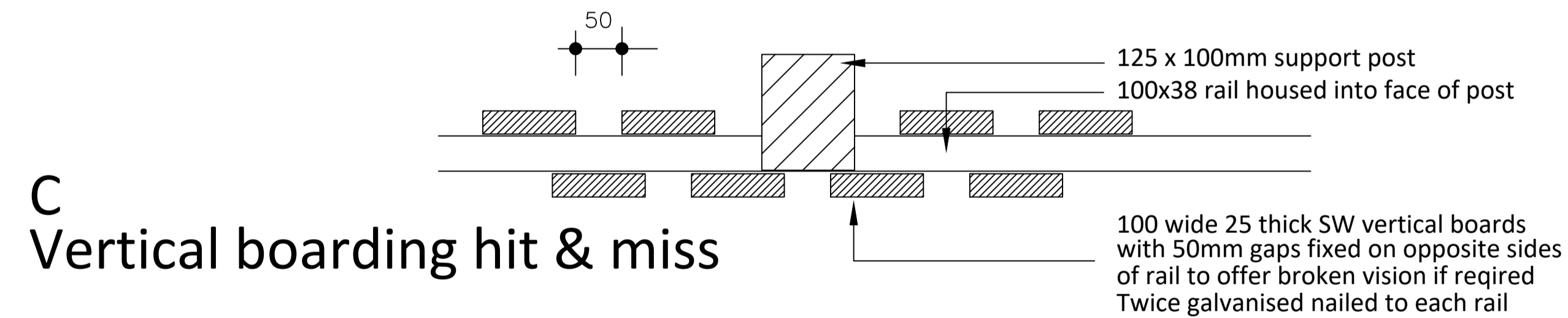


Rear View



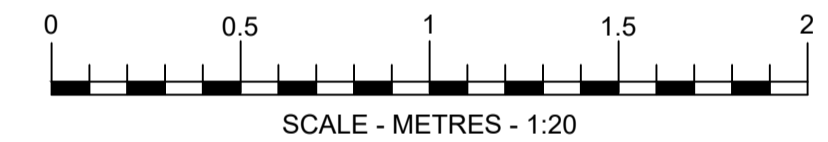
Forecourt View

Cladding Option 1:5



C Vertical boarding hit & miss

Q40 Global Alliance Specification clause cross reference



Notes:

Fences on boundaries with changes in ground levels should incorporate plinth walls in lieu of timber gravel boards.

It is normally MFG Policy for the decorative side of the fence to face into the forecourt.

All timber used in fence construction must be pressure pre-treated prior to fabrication, including cut ends during erection.

Where taller fences are required on a site, support posts to be typically 102 x 102mm (or other as required, refer to structural engineer for site specific requirements) galvanised steel posts.

Nails: 75mm galvanised nails for attaching rails and gravel boards. 50mm galvanised for attaching pales.

On completion, the fencing will require decorative preservative stain to an agreed colour. This may be typically dark brown or dark green dependant upon site specific requirements and planning conditions.

REV	DATE	DESCRIPTION	DRAWN/CHECKED

REVISION NOTES

STANDARD



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DRAWING TITLE
TIMBER FENCE DETAIL

DRAWN BY	DATE	SCALE	PAPER SIZE
RRB	04.01.2021	1:20	A1
CHECKED BY	DRAWING NUMBER	REV.	
JR	TFD-01	-	