

PRIVATE PROPERTY

PARK

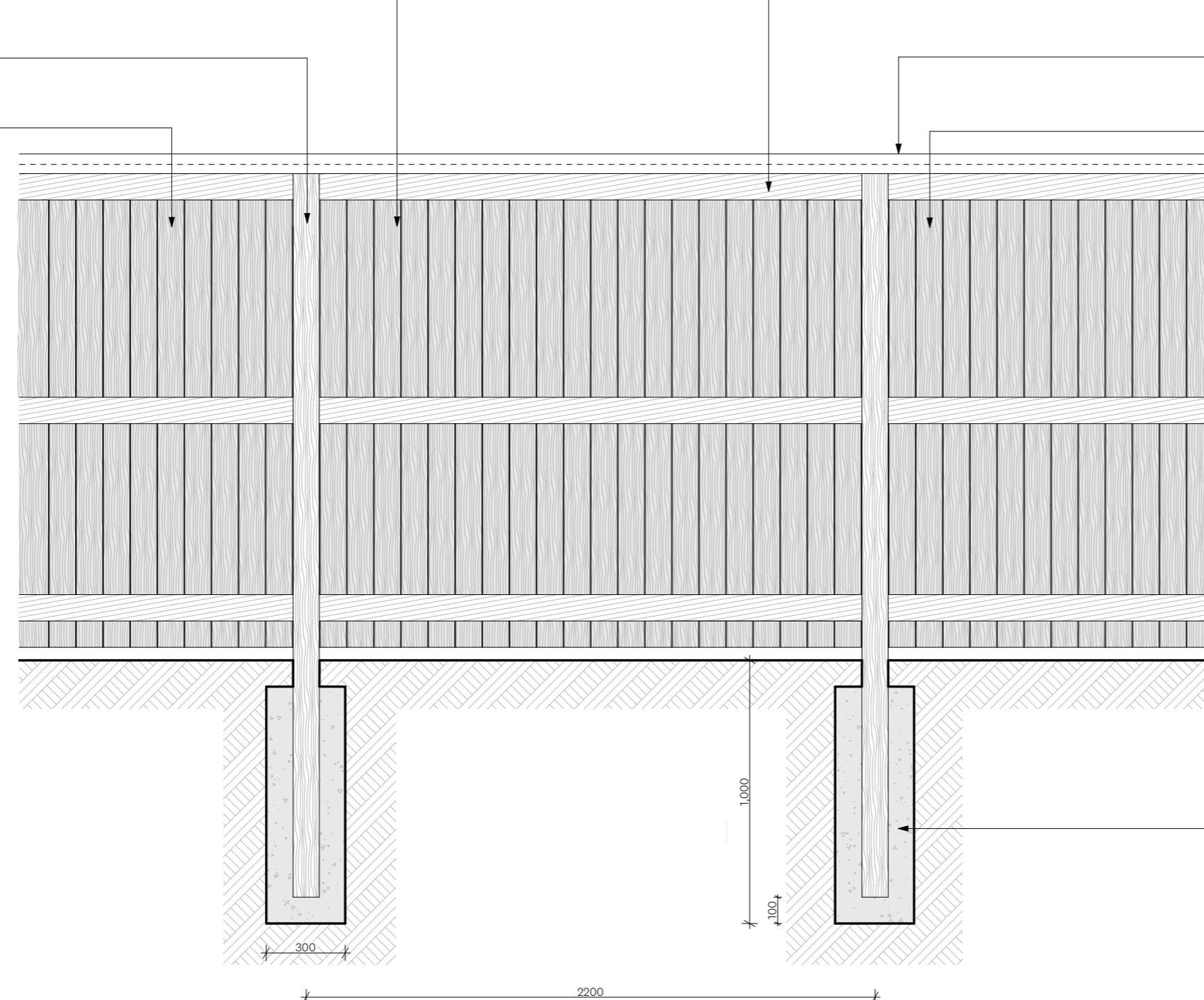
'Single sided' timber fence plan

1:20

100 x 25mm dressed H3.2 palings

100 x 100mm dressed SG8 H4 timber post at 2200mm centres

Fix palings to rails w 2 no. 60 x 3mm HDG annular paling nails, driven in neat lines

1800
1600
100/100
154

***NOTES:**
 Fence height is to be 1800mm, unless otherwise specified
 All timber to be stained black using Resene Woodsman Pitch Black stain (or to match existing)

100 x 50mm dressed H3.2 rail, fixed as below
 H5 100 x 100mm RS timber post @ 2200mm centres
 100 x 25mm H3.2 dressed palings, fixed as below

100 x 50mm dressed H3.2 rail, join centrally at posts as required

75 x 50mm dressed H3.2 capping screwed down to top rail at 400 mm centres

Nail rails to posts using 2no. 125mm length, 6 mm HDG nails

NOTES:

- All dimensions in millimetres.
- Refer to Plans for locations of fence and gate. Refer also to the technical specification for details on quality standards.
- Fence and gate to be installed true upright and level.
- Refer also to manufacturer's documents for all fixtures.
- Take care to ensure that timber surfaces are not damaged during installation.
- All posts to be NZS605 grade.
- All posts to be approved FSC or recycled hardwood.
- Timber treatment shall comply with the current requirements of the timber preservation council. All timber shall be branded with the appropriate woodmark. It is preferred that timber be treated 2 months prior to use.
- All sharp edges are to be smoothed slightly to avoid splinters.
- Post tops should be angled and chamfered.
- Timber posts to be spaced no more than 2m apart, for post locations refer Arrangement Plans (L8101-2).
- Nails:
 - General structural use 100x4mm FH.
 - All nails shall be hot dipped galvanised.
- All concrete to have a minimum strength of 20MPa.
- Ensure that concrete does not dry out during curing period.
- Ensure all disturbed areas of grass are hydroseeded upon completion of installation.

**These drawings are not suitable for construction and are provided for guidance only.
 They should be reviewed by a suitably qualified engineer or landscape architect and modified to meet site-specific requirements.**



PROJECT:				
0:	Information	PCF	PCF	4/11/2025
REV	DESCRIPTION	BY	CHKD	DATE

PROJECT NAME:				
PCF STANDARD DETAILS-Fencing & Gate				
ISSUED FOR:				
Information				
SHEET TITLE:				
TIMBER FENCE (SINGLE SIDED)				
PROJECT NO:	SCALE:	SHEET NUMBER:	REVISION:	
	1:20	PCF007	0	