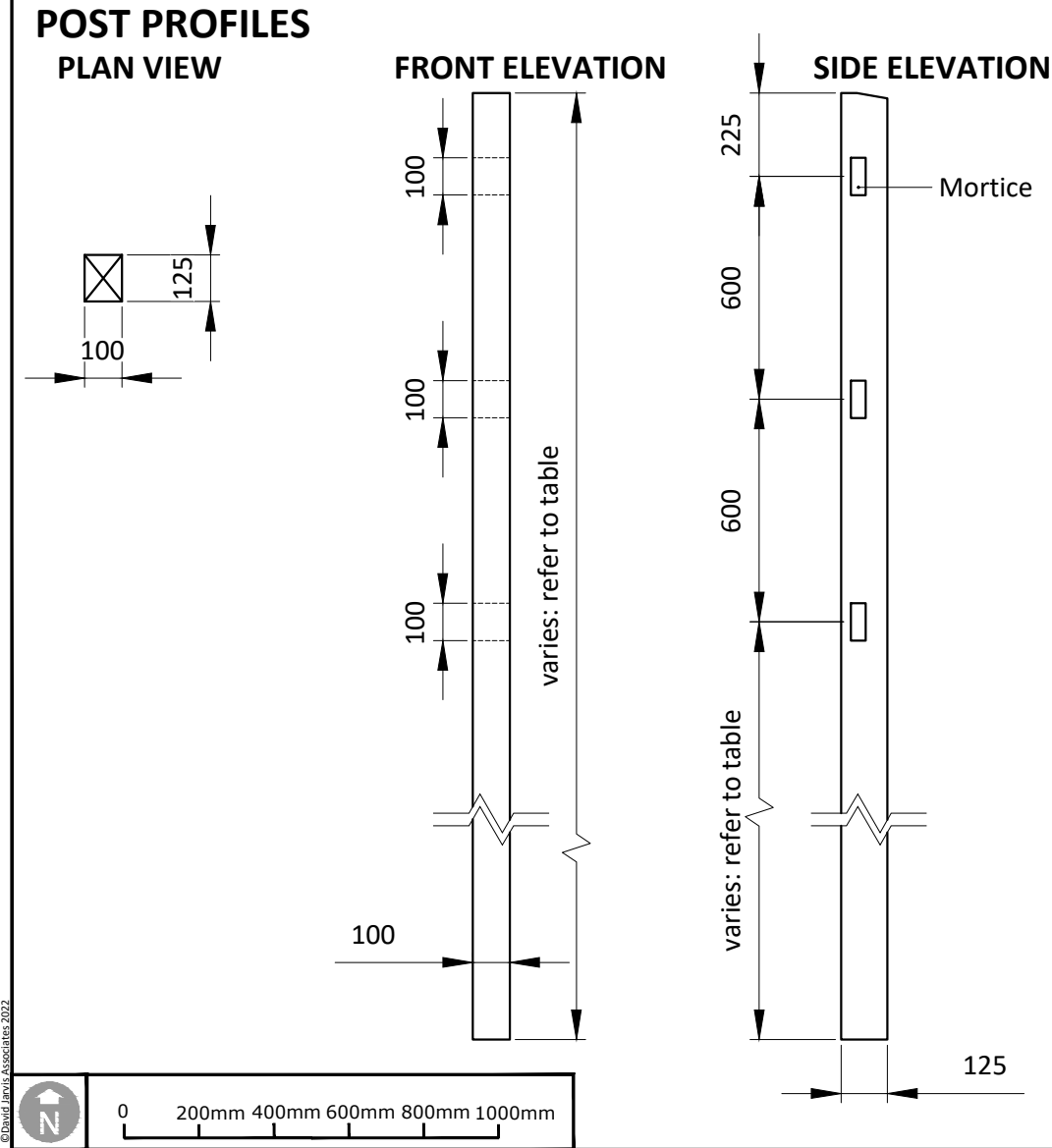
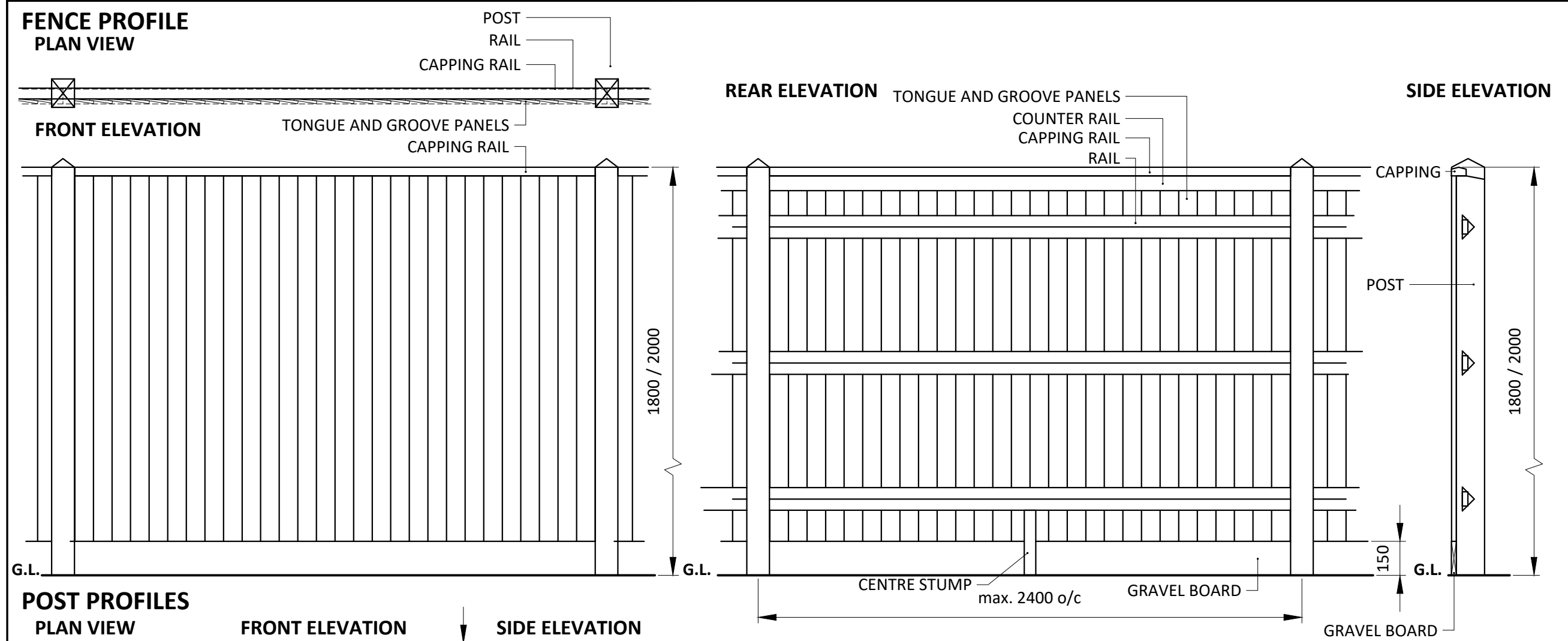
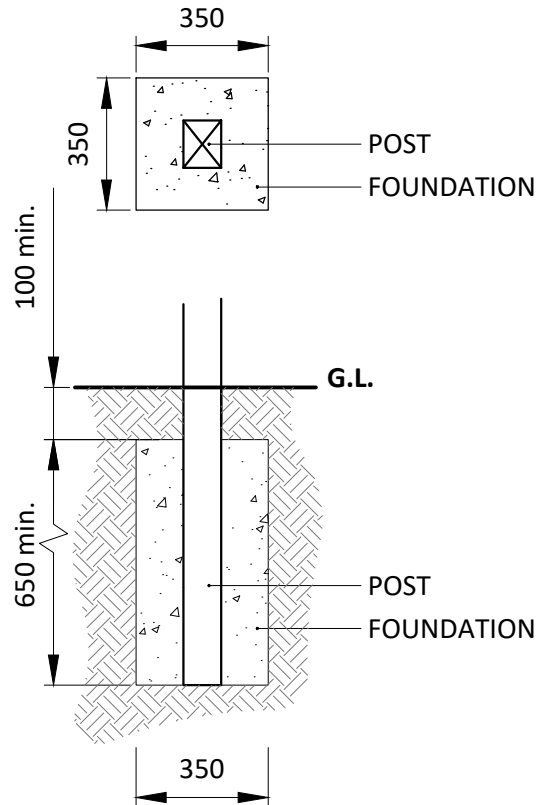




CONCRETE FOUNDATIONS PLAN VIEW



Maximum post centres 2.4m as table above and ground level to be level with bottom of kicker board (not as shown in image)

TABLE 1: FENCE SCHEDULE NOTES	
TIMBER (GENERALLY):	All to be pressure treated softwood. All cuts to be treated with wood preservative.
STANDARD:	BS 1722-5 (2006).
FENCE TYPE:	Close Board.
FENCE HEIGHT:	1.8m (designation: BCR 180A), 2m (designation: BCR 200A)
FENCE POST:	
UNIT TYPE:	Morticed post.
UNIT DIMENSIONS:	1.8m high: 100x125x2600mm; 2m high: 100x125x2800mm.
MINIMUM EMBEDMENT BELOW GROUND:	1.8m: 750mm; 2m: 800mm.
POST PROFILE:	Sawn post to Annex B w/t once weathered top & cut square at the base.
POST CENTRES:	Max 2400mm.
POST HOLE DIMENSIONS:	350x350x min. 750mm deep hole.
FOUNDATION PROFILE:	350x350x650mm concrete foundation w/t min. 100mm topsoil cover.
CONCRETE SPEC:	At least one part cement to 10 parts 20 mm all-in ballast to BS EN 12620:2002 mixed with the minimum requisite quantity of clean water, or grade C8/10 or ST2 concrete to BS 8500 parts 1 and 2 or post mix. The concrete shall be placed in position before commencement of the initial set. Source: BS 1722-5 (2006) Clause 8.3.
FENCE RAIL:	
UNIT TYPE:	3no. Timber rail.
UNIT DIMENSIONS:	100x47x2400mm long.
RAIL CENTRES:	600mm.
SUNDRIES:	
CAPPING RAIL:	65x38mm, twice weathered on single wide face, nailed to counter rail.
COUNTER RAIL:	65x25mm in cross section
GRAVEL BOARD:	150x22x2400mm & attached to posts
CENTRE STUMP:	50x50x800mm timber support.
FIXTURES & FIXINGS:	
GENERAL:	No tips or edges to protrude through timber.
RAIL TO POST FIXING:	Mortice and tenon joint
CAPPING TO COUNTER RAIL:	2.65x5mm galvanised round wire nail. Each nail to pierce only one feather-edge board.
FEATHERBOARD TO RAIL:	2.65x50mm galvanised round wire nail. Each nail to pierce only one feather-edge board.
FEATHERBOARD TO COUNTER RAIL:	2.65x5mm galvanised round wire nail. Each nail to pierce only one feather-edge board.

- Notes:
- To be reviewed in light of ground conditions prior to ordering
 - Concrete posts not permitted
 - Good side always to public
 - All gates to be tongue & groove

Drawing Revision				
Rev.	Date	Description	Dm	Ckd
P5	08/09/2023	Amended to client comments	GR	PG
P4	11/06/2023	Amended to client comments	GR	PG
P3	30/03/2023	Amended to client comments	PG	PG
P2	17/03/2023	Amended following Client comments.	GR	PG
P1	06/11/2022	First issue.	MS	PG

Status

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Project

LAND NORTH OF HORSHAM

Drawing Title

TIMBER CLOSE BOARD FENCE

Scale	Sheet Size	Date
1:20	A3	08/09/2023
Client Ref.	Drawing Ref.	Drawing No.
BND	2898-5-5-BND	0003
		Status
		S5-P5