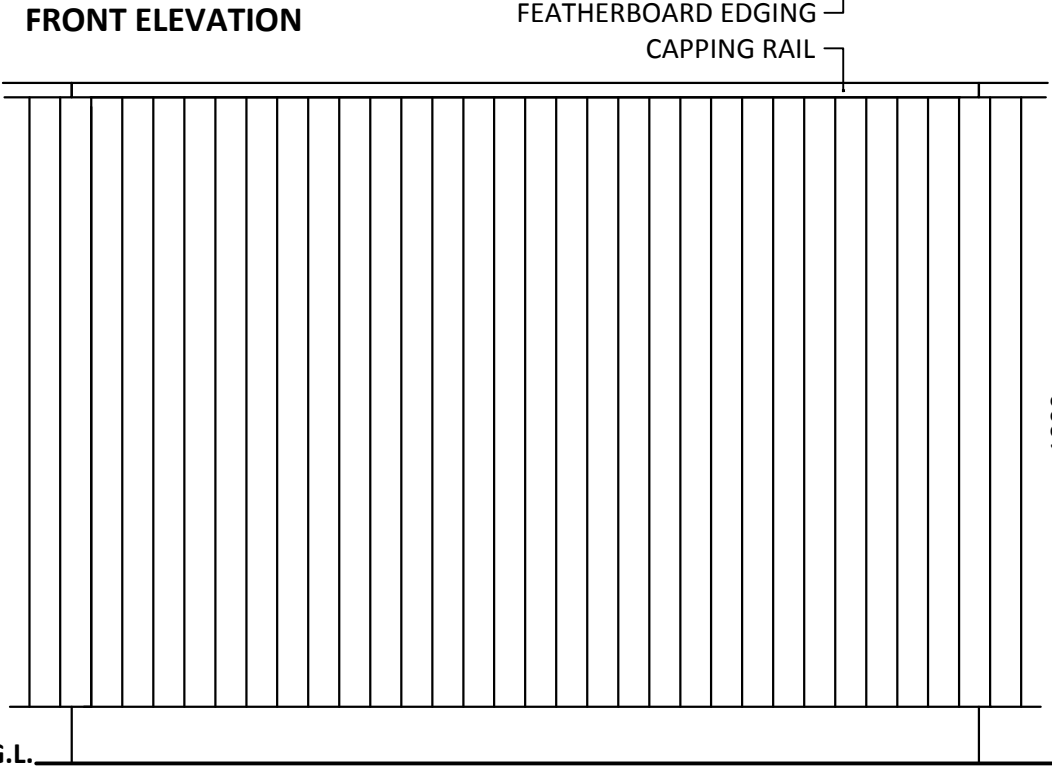


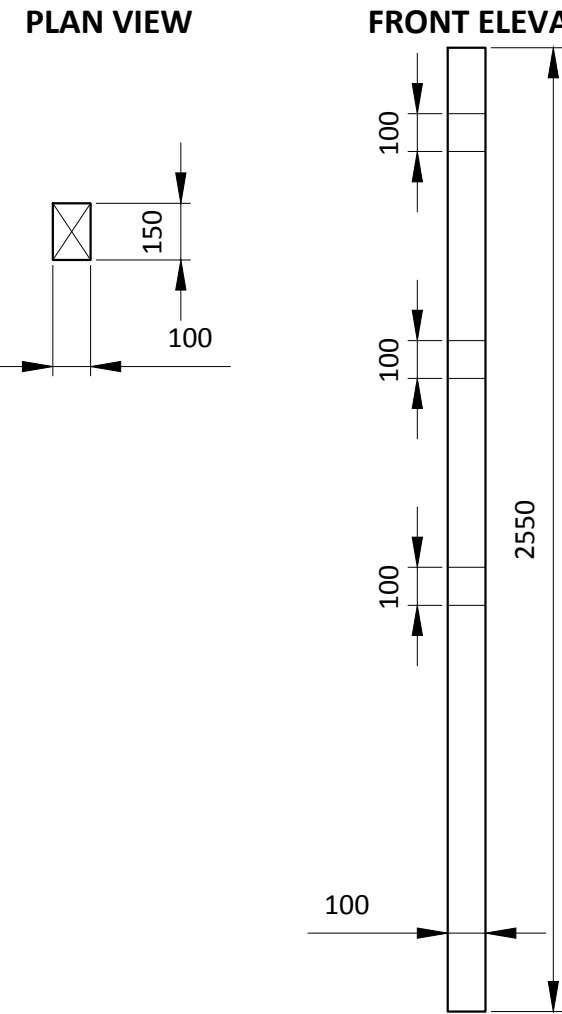
FENCE PROFILE
PLAN VIEW



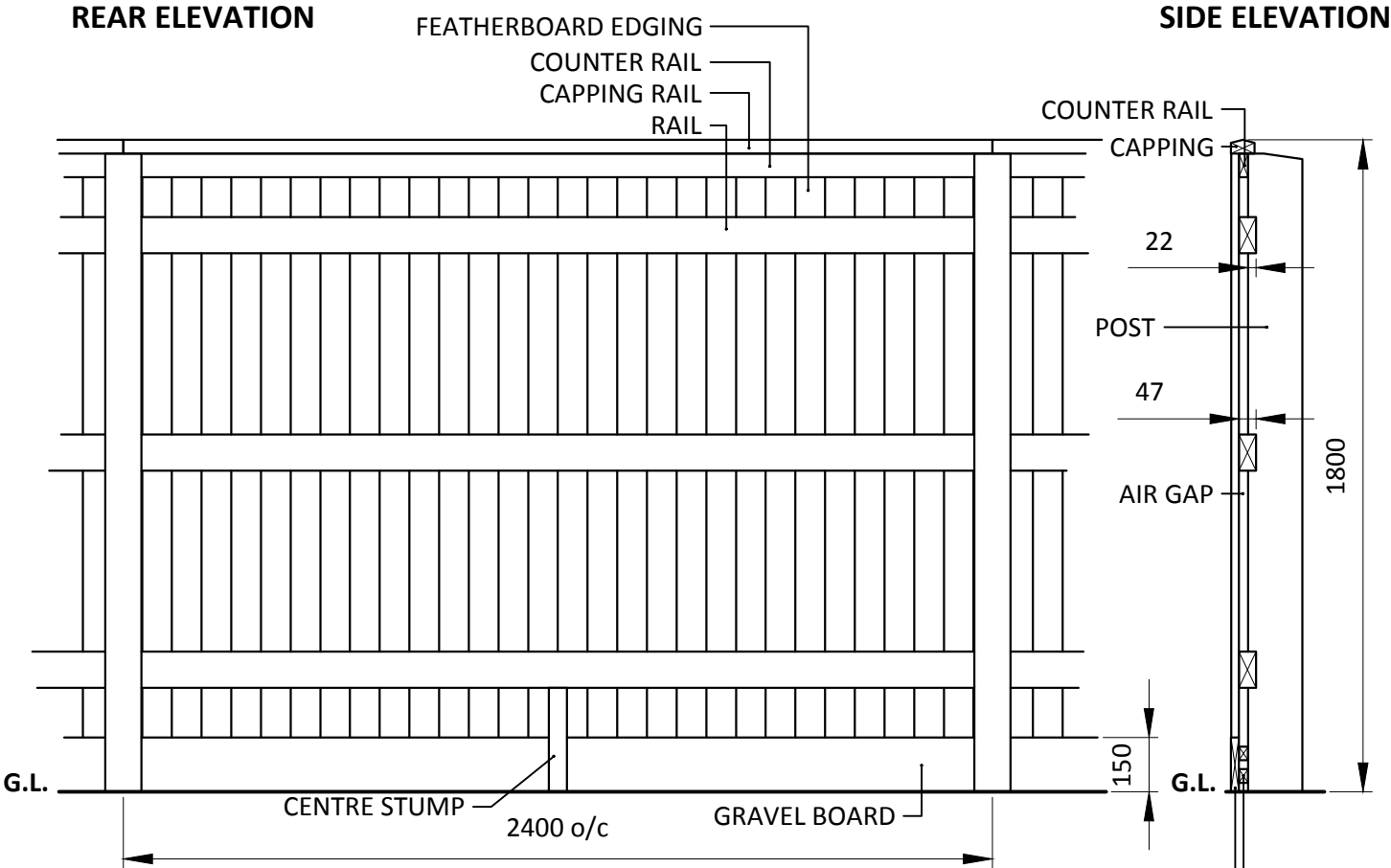
FRONT ELEVATION



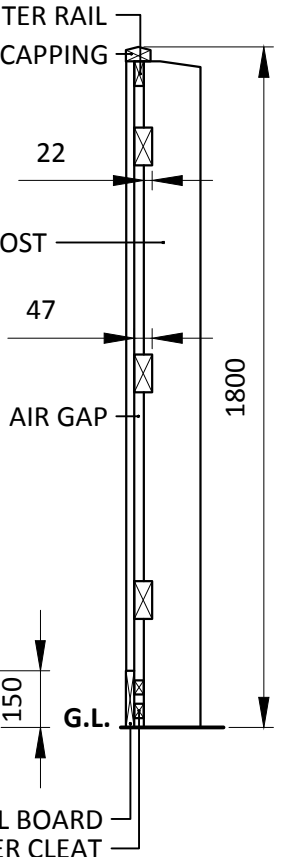
POST PROFILES
PLAN VIEW



REAR ELEVATION

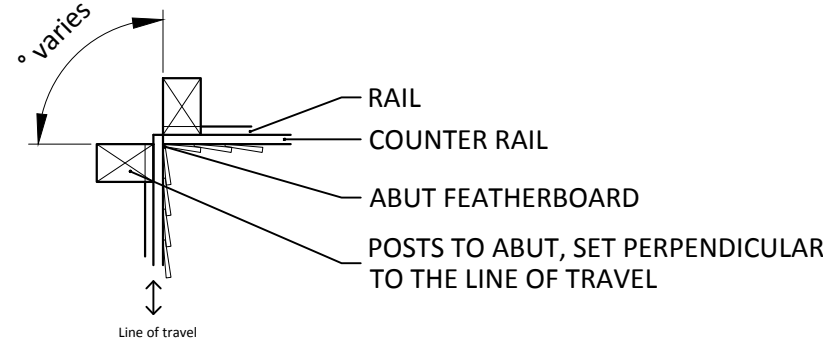


SIDE ELEVATION



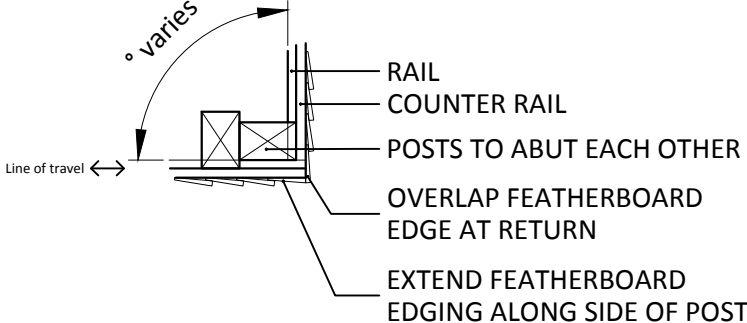
SETTING OUT INTERNAL RETURNS

PLAN VIEW
SHOWN WITHOUT CAPPING RAIL FOR CLARITY



SETTING OUT EXTERNAL RETURNS

PLAN VIEW
SHOWN WITHOUT CAPPING RAIL FOR CLARITY



CONCRETE FOUNDATIONS

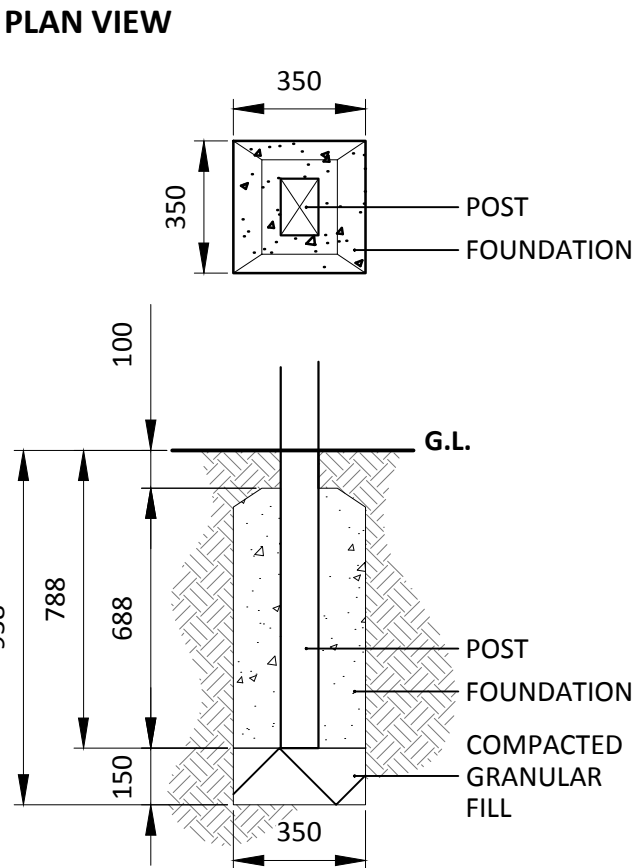


TABLE 1: FENCE SCHEDULE NOTES	
TIMBER (GENERALLY):	All to be slow grown, pressure treated softwood. All cuts to be treated with wood preservative.
STANDARD:	BS 1722-5 (2006).
FENCE TYPE:	Close Board.
FENCE HEIGHT:	1.8m (designation: BW 1808)
FENCE POST:	
UNIT TYPE:	Recessed timber post.
UNIT DIMENSIONS:	100x150x250mm
MINIMUM EMBEDMENT BELOW GROUND:	750mm
POST PROFILE:	Sawn post to Annex B w/t once weathered top & cut square at the base.
POST CENTRES:	2400mm.
POST HOLE DIMENSIONS:	1.8m: 350x350x938mm deep hole backfilled with 150mm deep compacted angular fill.
FOUNDATION PROFILE:	350x350x688mm concrete foundation w/t min. 100mm topsoil cover & four way weathered top.
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. The concrete shall be placed in position before commencement of the initial set & struck & pointed to provide a four way weathered top. 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, affixed to posts w/t cleats.
FEATHERBOARD EDGING:	100mm wide, tapering to 6mm to 13mm & lapped by at least 18mm.
GRAVEL BOARD:	150x22x2400mm & attached to posts w/t cleats.
CENTRE STUMP:	50x50x600mm timber support.
FIXTURES & FIXINGS:	
GENERAL:	No tips or edges to protrude through timber.
RAIL TO POST FIXING:	Rail & post to be bored to receive 1no. M8 x 180mm coachbolt/rail (2no. per post).
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.
CLEATS:	
Angle cleats shall consist of low-carbon steel (mild steel) angle, 45x54x4mm in section. Holed for two 8mm bolts / double self-countersunk 4x40mm galv. woodscrews for attachment to posts, and one 8mm bolt / double self-countersunk 4x40mm galv. woodscrews for attachment of gravel boards. Two-pin cleats shall consist of mild steel flat 150x50x6mm in section complete with two 10 mm locating pins. Cleats shall be hot dip galvanised in accordance with BS EN ISO 1461.	

Notes

Related Drawings: This is a composite drawing based on information received from other consultants. DSA drawing information is based on information received from:

- INDICATIVE MASTERPLAN: Roadway Masterplan
- INDICATIVE GENERAL HOUSING ARRANGEMENTS: ECI
- POND & SLOPE BASIN & ASSOCIATED INFRASTRUCTURE: Campbell Bath (Engineering)
- UTILITY DRAINAGE (EXISTING): CD Survey, n/v from Alex Oathead, n/v 03/05/2019

Issue: Drawn by David Jarvis Associates Limited (CROWN COPYRIGHT). ALL RIGHTS RESERVED 2025 LICENCE NUMBER AC0000808122. This drawing is for Planning purposes only. Do not use this drawing for Construction. The information contained in the drawing should be used as a guide to the final form and finish of the landscape scheme. Any revision to be approved by the Client and Local Authority.

Scaling: Do not scale this drawing. Use given dimensions only.

Setting out: Refer to Engineers for information regarding setting out. In the event of discrepancy refer to Engineers in the first instance.

Survey: Original survey provided by the Client.

Services: Where possible these are identified on the drawings but, for the avoidance of doubt all service/utility locations should be considered indicative until identified on site. To ensure these services / utilities shown are correct refer to the original survey provider or utilities designer or Client for confirmation and further information regarding easements. In the event of new services being installed refer to the appointed Engineer. It is recommended that buried warning tape / danger electric cable / danger service to be installed over all service routes (on return on site) to current BS guidelines (BS7673).

Construction Information: All detailed design (including, but not necessarily limited to, bond patterns, kerbing, edging, tactile crossing, drainage, construction build up, access, drainage etc.) to be provided by an appropriately qualified structural/highways/civil engineer to be appointed by the client for presentation to (and subsequent discharge from) the relevant supervising authority and/or body.

Utilities: Refer to lighting engineers drawings.

Planting: Plant species are selected and located in line with consideration of the site conditions, NIMC guidelines and discussions with the local authority and design team. All plants are planning procedure to conform to the David Jarvis Associates Limited Landscape Specification that will accompany the Construction Issue drawings. No species or plant location is to be varied without prior consent of the Landscape Architect.

Tree Root Protection Measures: supply & install permeable rootbarriers (Terram RootGuard, or equal & approved) to a min. depth of 600mm below ground. Installation as per manufacturer's instruction. Finished level top of barrier to be 10mm above G.L. Zone of Deployment: protection of root system / services lying within a min. 1m radius of the proposed tree. To be increased to 3000mm depth where services / utilities require this - to be determined at Construction.

Disclaimers: Development / Construction requires that all foundations (buildings and external walling) are designed and constructed to suit (BS 5800) account, at the time of maturity, any existing or proposed trees, hedgerows or other vegetation on the application site or existing vegetation or hedgerows or other vegetation on the site at the time of construction and any trees killed or hedgerows removed or adjacent to the site during the previous 15 years. For this purpose the developer / contractors will submit all relevant details to the authority dealing with the Building Regulations Certificate.

Design Levels: Refer to Engineers where design levels are not shown.

OSM: Drawings to be read in conjunction with Designers risk assessment. Potential risks above that of those associated with the general construction typical to the drawing are identified below:

Drawing Revision				
Rev.	Date	Description	Drn	Ckd
P1	06/06/2025	First Issue	MS	AC

Status

PLANNING

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Drawing Title
TIMBER CLOSE BOARD FENCE DETAIL

Scale 1:20	Sheet Size A3	Date NOV 2025
Client Ref. -----	Drawing Ref. 3456-5	Drawing No. DR-5600
		Status S4-P1