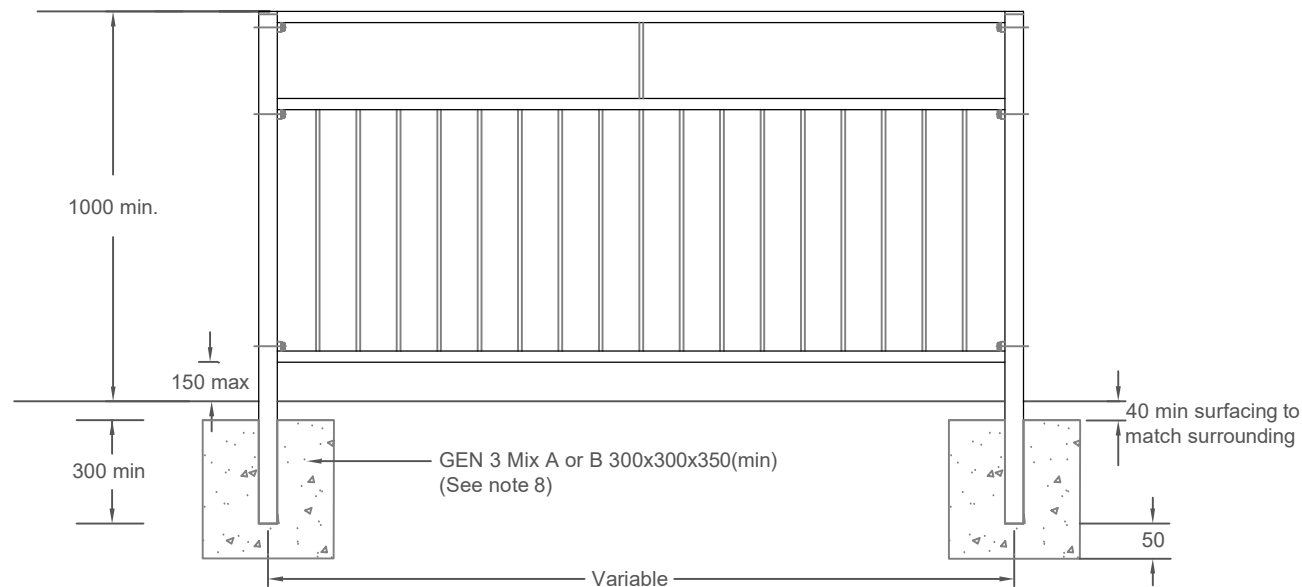


ELEVATION OF TYPICAL RUN OF RAILINGS



Notes:

1. All dimensions are in millimetres unless shown otherwise.
2. Panels shall be standard proprietary galvanised steel units to Oxon CC approval to Design Loading BS7818 Class 2 with Class B infill. 'Visiflex' option or similar may be required.
3. The foundation concrete is to extend to the underside of the footway surfacing layer.
4. Guardrailing to be offset 450min from carriageway edge.
5. Where a pedestrian restraint system is on top of a wall or bottom of an embankment, BS7818 and CD377 shall be consulted for the required minimum height above paved level.
6. Finish to be Hot Dip Galvanised to BS EN ISO 461:2009.
7. For further information refer to Standard Details Guidance Note drawing no. HSD/100/001
8. For concrete specifications and mix information refer to the Concrete For Ancillary Purposes Standard Specification drawing no. HSD/100/002.



DRAWING TITLE:
**Series 400: Road Restraint System (Vehicle and Pedestrian) -
 Pedestrian Guardrail**

SCALE: NTS

	DRAWN	CHECKED
INITIALS:	CS	MS
DATE:	12/01/2024	12/01/2024

REV	AMENDMENTS	DRN	CHK'D	DATE
DRAWING NO: HSD/400/010				