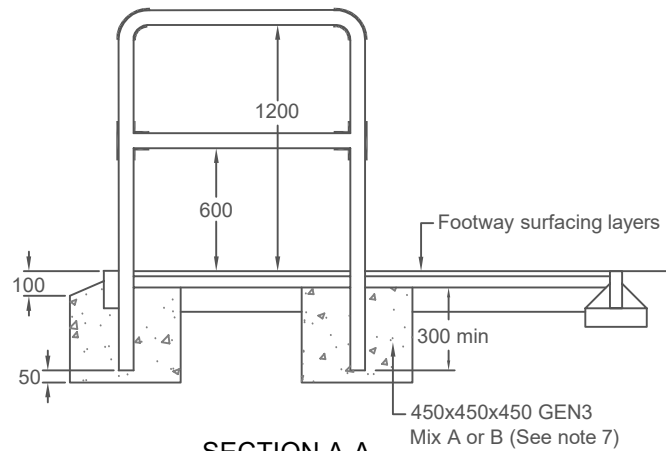


**FOOTWAY JOINING A ROAD AT RIGHT ANGLES**



**SECTION A-A**

**Notes:**

1. All dimensions are in millimetres unless shown otherwise.
2. Barrier or guardrail to be constructed with medium series plain tube with a hot-dip zinc coating to BS EN 10255.
3. Fittings shall be cast iron and hot-dip galvanised.
4. Details show standard post foundation. Where a railing flange footing or ground socket is specified the concrete shall be taken up to the finished footway level. The surface of the concrete shall have a Class U2 finish.
5. As an alternative to the barrier shown, panels of pedestrian guard rail (as shown on HSD/400/010) may be specified.
6. For further information refer to Standard Details Guidance Note drawing no. HSD/100/001
7. For concrete specifications and mix information refer to the Concrete For Ancillary Purposes Standard Specification drawing no. HSD/100/002.



DRAWING TITLE:  
**Series 400: Pedestrian Staggered Barrier - Only to be used on a footway rather than a cycleway.**

SCALE: NTS

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

REV	AMENDMENTS	DRN	CHCK'D	DATE

DRAWING NO:  
**HSD/400/005**