

NOTES:

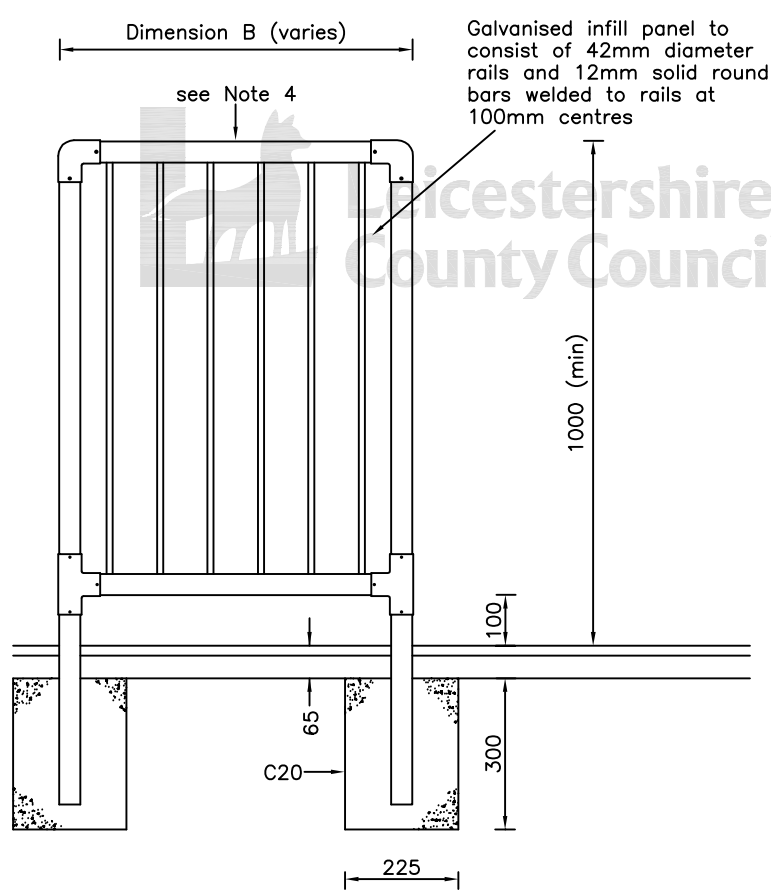
1. All dimensions are in millimetres unless otherwise stated.
2. Barrier to be constructed using 'Kee-Klump' tubes and fittings or similar approved system with construction and materials as follows:-
 - a) Post and rails to be galvanised steel tubing, 42mm diameter to BS1387 and coated to BS729.
 - b) Junctions between rails and posts to be a malleable iron casting to BS6681 and capable of achieving a rigid joint by means of a recessed zinc plated set screw at each tube/fitting interface.
3. When stated in the contract or when requested by the Engineer, the alternative socketed foundations to be provided, comprising of a cast in ground socket capable of securing the upright posts by a set screw fixing.
4. The top rail to be painted using "Morgan's" or similar galvanised metal primer plus top coat of white "Hammerite" using second coat where required within 3 hours. Paint to be applied in accordance with manufacturers recommendations.
5. Dimensions marked * to be stated in the Contract or on the Table below:-

DIMENSION	WIDTH(mm)
A	
B1	
B2	
C	
SOCKET FOUNDATIONS	YES/NO

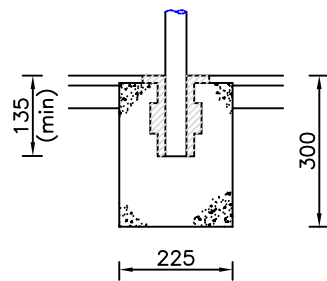
As a guide, the above dimensions can be calculated as follows:-

$$B1 = B2 = (A - 1100)$$

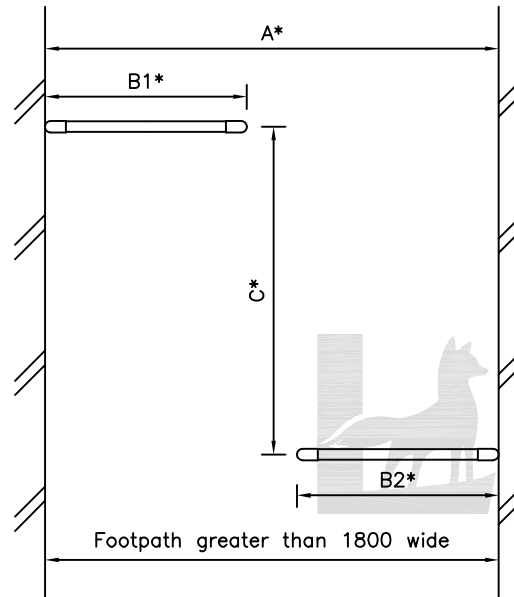
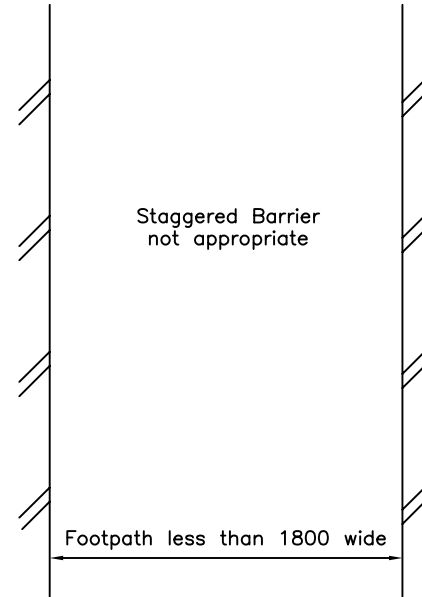
$$C = 0.75 \times A$$



ELEVATION OF BARRIER PANEL



ALTERNATIVE SOCKET POST FOUNDATION



TITLE:

STANDARD DRAWING

KERBS AND FOOTWAYS

STAGGERED BARRIERS ON FOOTPATHS

DRAWING NUMBER

SD/11/27

DATE

SEPTEMBER 1999

AUTOCAD REF

K:\GENERAL\ID9997STDDRG\SD1127

SCALE

NOT TO SCALE

Rev

Date

Notes on Revision