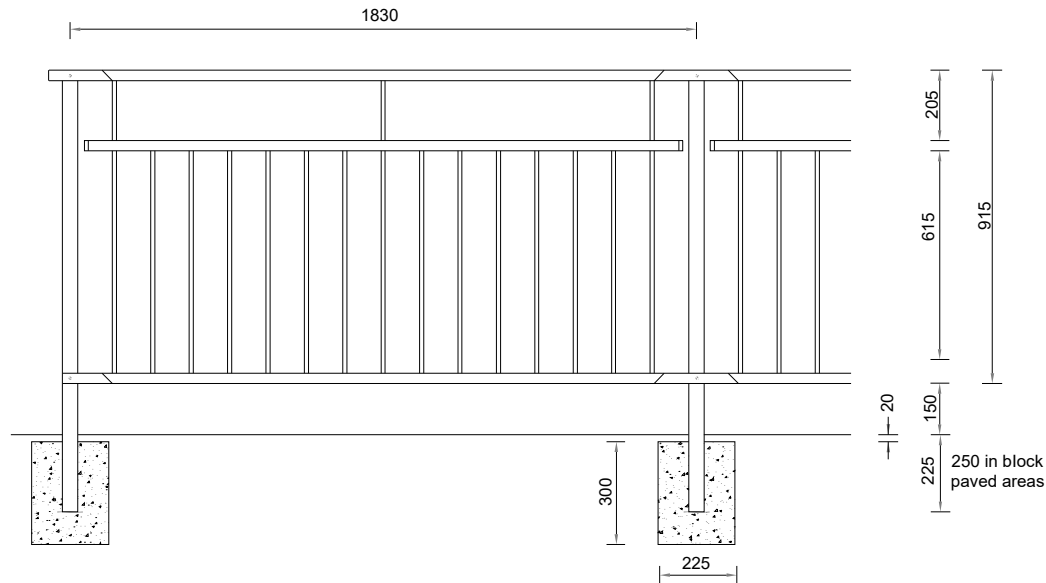


"HALE-RALE" TYPE A



"HALE-RALE" TYPE E

NOTES:

1. All dimensions are in millimetres unless otherwise stated.
2. The guardrail shall be Type A or E obtained from Triplex Engineering Ltd or similar approved as shown in the illustrations opposite. An approved alternative must be able to be fastened to Type A or E supplied by Triplex Engineering Ltd.
3. The posts shall be concreted in with 0.015 cubic metre of C10P concrete.

SPECIFICATION

Top rail 2"x1"
 Rolled hollow section - Mild steel
 Lower rail 1 1/2" x 1 1/2"
 Rolled hollow section - Mild steel
 Vertical post 1 1/2" x 1 1/2"
 Rolled hollow section - Mild steel
 Balusters 1/2" x 1/2"
 Solid mild steel bars

STANDARD FINISH

Shot blasted to bright metal. Hot zinc metal sprayed 0.004" thick. Painted aluminium. This treatment is suitable for general use but the aluminium finish will accept a top coat with further priming.

NOTES FOR DESIGN ENGINEERS

Where pedestrian guardrail is required adjacent to pedestrian crossings then high visibility guardrail should be considered.

Refer to Drawing No SD/3/36A.

Rev.	Description	Drawn	Ch'kd	Auth	Date



in partnership with



www.viaem.co.uk Tel 0115 804 2100

Bilsthorpe Depot, Bilsthorpe Business Park, Bilsthorpe, Nottinghamshire, NG22 8ST

Project		Highway Construction Details			Project	Drawn	Date
Status	Project No.	Fencing			Drawn	JLS	18/08/2020
Drawing Title		Pedestrian Guardrail			Ch'kd	JD	01/02/21
Drawing No.		SD/3/35			Auth	JJP	Traced JLS
					Rev.	0	Scale N.T.S @A4