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\½" x 1\½"
Rolled hollow section – Mild steel
Vertical post 1\½" x 1\½"
Rolled hollow section – Mild steel
Balusters ½" x ½"
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/3/16A and seek guidance from LCC Traffic Section on 0116 265 7204.