8. Edges and ends of the gate, including the bottom ends of the 50 sq. hollow steel post below ground, should be ground to ensure that they are free from sharp edges, blurs, raggedness and tears.

9. This EAG is used at emergency crossing at central reserve of dual carriageway when the emergency crossing is not suitable to be retrofitted with movable steel barrier.

Notes:
1. Dimensions are in millimetres.
2. Steel except for the U hook to be grade 4.3 to B.S. 4360.
3. U hook should be hot rolled high tensile steel to CS 2.
4. The gate, including welding, posts, nuts, bolts, washers, shackles, steel chains and U-shape hooks are to be hot dip galvanized to BS EN 1461:2009.
5. The 40x10 flats forming the gate shall be continuous and no joint is permitted except at locations depicted above.
6. Steel chain and shackle with a minimum working load limit of 1350kg.
7. The gate shall be painted to system 'D' G.S. clause 18.63 with finished colour in red (BS381C No.538).