Notes:
1. Dimensions are in millimetres.
2. Steel to be Grade S275 to BS EN 10025-2.
3. Welds to be sound and continuous avoiding locked-in slag.
4. Welding slag to be removed immediately after welding. Welding symbols shall comply with BS 499.
5. Railings panels after fabrication and welding, posts, nuts, bolts and washers are to be hot dip galvanized to BS EN ISO 1461:2009.
6. Standard railings to be installed with the top rail 1000mm above the level of the adjacent ground/paved surface or to match the height of existing railings.
8. In particular circumstances where agreed by Highways Department and Transport Department, the overall height of the railing may be increased to 1300mm.
9. Where the concrete footing is located in block paved footpath, the footing should be lowered to allow for the paving blocks and the sand course.
10. In fabricating the perimeter of the railing panel, a max. of one welded joint is allowed on each vertical side adjoining the post. The weld shall be single-V butt weld, and be located in between two connection bolts, at distance not less than 125mm from either bolt. No jointing for the perimeter is allowed on the top or bottom side.
11. Colour to be specified by the designers and agreed by Transport Department and Highways Department
12. See HyD TC No. 2/2017 for provision and design.

ELEVATION

TYPE 4 RAILINGS - FOR CONTROL PURPOSE

<table>
<thead>
<tr>
<th>A</th>
<th>Details of bolts and nuts revised and base plates of railing posts added</th>
<th>Original signed</th>
<th>Jun 20</th>
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<td>New Issue</td>
<td>-</td>
<td>Jan 18</td>
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REF. REVISION SIGNATURE DATE

HIGHWAYS DEPARTMENT

REFERENCE DRAWING No. CAD

SCALE 1 : 20

H 2282A