



**ELEVATION**

**END VIEW**

**NOTES :**

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
2. GALVANISED STEEL SHALL BE LIGHT SERIES TO B.S. 1387.
3. WELDING TO BE 6mm FILLET WELD.
4. AFTER FABRICATION AND HOT-DIP GALVANIZING ALL STEEL TO BE PAINTED TO SYSTEM 'D' AS STATED IN G.S. CLAUSE 18.63(1) WITH COLOUR AS SPECIFIED.
5. ALL ADDITIONAL FITTINGS TO BE SHERADISED TO G.S. CLAUSE 18.62(3) AND PAINTED TO SYSTEM 'D' G.S. CLAUSE 18.63(1) WITH COLOUR AS SPECIFIED.
6. 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.
7. COLOUR TO BE SPECIFIED BY THE DESIGNERS AND AGREED BY TRANSPORT DEPARTMENT AND HIGHWAYS DEPARTMENT.
8. 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.
9. SEE HYD TC NO. 2/2017 FOR PROVISION AND DESIGN.

	New Issue	Original signed	Apr 18
REF.	REVISION	SIGNATURE	DATE

**TYPE 5 RAILING (HALF PANEL)  
- FOR CONTROL PURPOSE**

<b>HIGHWAYS DEPARTMENT</b>		
REFERENCE	DRAWING No.	CAD
SCALE	<b>H 2284</b>	
1 : 20		