

## GENERAL NOTES

1. ALL W-BEAM SPLICES, AND SPLICES OF TERMINAL CONNECTORS TO W-BEAM SHALL BE LAPPED IN THE DIRECTION OF TRAFFIC UNLESS OTHERWISE NOTED.
2. MATERIAL TYPE AND SHAPE OF POSTS AND BLOCKS SHALL BE THE SAME THROUGHOUT THE PROJECT EXCEPT WHEN SPECIFIC POSTS AND BLOCKS ARE SPECIFIED SUCH AS AT END ANCHORAGE AND BOX CULVERTS. CONCRETE IS READY-MADE OR FIELD-MIXED AND CONSIST OF A MINIMUM OF 1 PART CEMENT TO 6 PARTS AGGREGATE BY VOLUME.
3. OPEN SIDES OF "C" POSTS AND BLOCKS IS FACE AWAY FROM APPROACHING TRAFFIC IN ROADSIDE INSTALLATIONS.
4. IF  $H < 600\text{mm}$  THE FIXING ARRANGEMENT OF THE GUARD RAIL SHALL BE PROPOSED BY CONTRACTOR AND APPROVED BY THE ENGINEER.

## CENTER MEDIAN GUARDRAIL CONDITION

"L" IN THE LAYOUT DRAWING DESCRIBE THE DISTANCE BETWEEN "C" BLOCK SURFACES

4m SPAN IS BASICALLY INSTALLED AT ROAD SIDE.

| $l$                             | L                               | Post span | Remarks        |
|---------------------------------|---------------------------------|-----------|----------------|
| $>2.0\text{m}$                  | $>2.6\text{m}$                  | 4.0m      | Gr - A         |
| $1.1\text{m} < l > 2.0\text{m}$ | $1.7\text{m} < L < 2.6\text{m}$ | 2.0m      | $>2.0\text{m}$ |
| $<1.1\text{m}$                  | $<1.7\text{m}$                  | 1.0m      |                |