GENERAL NOTES

- 125
- 250
- 250
- 500
- 750 mm

FOR OTHER GENERAL NOTES RELATING TO THIS SHEET, SEE SHEET No B0505.

ACCORDANCE WITH AS 5100.

DENOTES BARRIER LENGTH AND FOOTING TO BE DETERMINED BY THE DESIGNER IN ACCORDANCE WITH A 1 IN 10 SLOPE OF THE OUTER FACE OF THE PARAPET.

DENOTES THE MINIMUM DIMENSION BASED ON A 1 IN 10 SLOPE OF THE OUTER FACE OF THE PARAPET.

SIZE 24 LARGE SERIES WASHERS MAY BE USED INSTEAD OF PLATE WASHERS

M24 HIGH-STRENGTH STEEL BOLTS (6 OR 120 NOM PROTRUSION) WITH NUT, THIN NUT AND PLATE WASHER (TYP)

FOR INTERMEDIATE POST ASSEMBLY DETAILS SEE RMS DRAWING No B0504

FOR EXPANSION JOINT DETAILS SEE RMS DRAWING No B0504

FOR DETAILS OF CAST-IN-PLACE BEAM ANCHOR ASSEMBLY, SEE RMS DRAWING No B0503

750 LONG x 880 HIGH x 90 DEEP
RECESS FOR ATTACHMENT OF THREE BEAMS

BASE PLATE WITH NOM 20 MIN THICK GROUT PAD BENEATH

FINISHED DECK/ROAD LEVEL

ABUTMENT

DECK

END PLATE SHALL BE ROUNDED TO MATCH RAIL

RAIL TAPERED BACK TO ALIGN WITH VERTICAL END PLATE IN END POST

END POST ASSEMBLY

BASE PLATE

20 THICK

60 x 80 x 20 DEEP FORGED Recess shall be filled with GROUT

Provide 400 CORNER CUT IN VERTICAL PLATES FOR GALVANIZING

150 x 16 PLATE x 320 CHAMFERED

Provide 250 AIR HOLES IN VERTICAL END PLATE AT RAIL CENTRES FOR GALVANIZING

Provide 100 DRILL HOLE ON 1 OF RHS

6 OF DRILL HOLES

10 THICK PLATE

Provide 150 DRILL HOLE AT CENTRE - TYP

80 x 4 PLATE x 60 WASHER WITH 120 HOLE AT CENTRE - TYP

150 x 16 PLATE x 250

030 HOLES

460 x 20 PLATE x 270

030 x 34 LONG SLOTTED HOLES

40 x 30 x 45 HOLES

480 x 20 PLATE x 270

315

460

END PLATE

SECTION T

BARRIER TYPE RAO

ELEVATION

PLAN

B0502