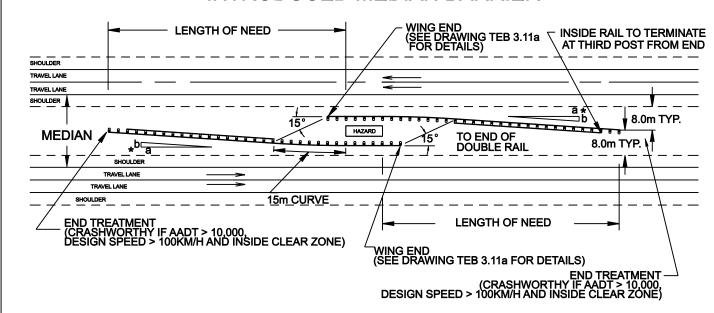
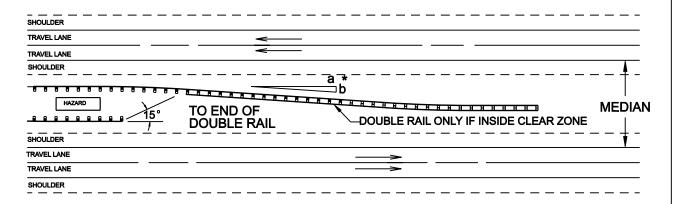
## INTRODUCED MEDIAN BARRIER



## **CONTINUOUS MEDIAN BARRIER**



\* FLARE RATE AS PER STANDARD FOR DESIGN SPEED.

CONSIDER ONLY WHERE MEDIAN WIDTH SUFFICIENT TO PROVIDE 8m MINIMUM FROM OPPOSING TRAVEL LANE TO BACK SIDE OF TERMINAL.

FOR NARROW MEDIAN, IMPACT SYSTEMS ARE REQUIRED.

THE LENGTH OF NEED SHALL BE BASED ON THE PROTECTION ENVELOPE.

CLEARANCE BETWEEN GUARDRAIL AND OBSTRUCTION: STRONG POST (WOOD AND STEEL POSTS) 0.9m THRIE BEAM 0.9m STRONG POST (PLASTIC POSTS) 1.5m

DATA FOR 15m CURVE D=3830' R=225.0m SR=7.508m CL=15.0m

END TREATMENT IS TO BE DETERMINED BY PROJECT MANAGER TO EACH GIVEN SITUATION.

All dimensions are in millimetres unless otherwise indicated.

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Approved:
Original signed by
Allan Kwan

Executive Director, Technical Standards Branch Date: JUNE 24, 2005

Effective Date: JULY 12, 2005



TYPICAL STRONG POST
W-BEAM OR MODIFIED THRIE BEAM
GUARDRAIL PLACEMENT
FOR MEDIAN HAZARDS

Prepared Checked Scale: Dwg No.: By: M.T By: B.K N.T.S. TEB 3.18a

APPENDIX B5