



- NOTES:**
- LAP GUARDRAIL SECTION IN THE DIRECTION OF TRAFFIC FLOW.
  - ALL FITTINGS AND HARDWARE SHALL BE GALVANIZED.
  - LINE AND ELEVATION OF BARRIER SHALL BE SET BY INSTRUMENT.
  - ACP OR GRANULAR BASE COURSE MAY BE PROVIDED AROUND GUARDRAIL POSTS AS PER SITE SPECIFIC REQUIREMENTS.
  - THIS TRANSITION MAY BE CONSIDERED TO SATISFY NCHRD REPORT 350 REQUIREMENTS FOR TEST LEVEL 4 (TL4)
  - FASTEN REFLECTOR TO TOP OF EVERY SIXTH GUARDRAIL STRONG POST SPACER BY MECHANICAL MEANS SUCH AS NAILING OR STAPLING. ADHESIVE ALONE WILL NOT BE ACCEPTED. REFER TO DRAWING TEB 3.01 FOR REFLECTOR DETAILS.
  - FASTEN REFLECTOR TO TOP OF EVERY SIXTH GUARDRAIL STEEL OFFSET BLOCK WITH APPROVED ADHESIVE. REFER TO DRAWING TEB 3.01 FOR REFLECTOR DETAILS.

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED.

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|---|-----------------------|---------------------------|------------------------------|
| △   | NOTES 6 AND 7 REVISED | PM                        | 9 JUL 09                     |
| No.   | REVISIONS             | BY                        | DATE                         |
| Approved:   |                       |                           |                              |
| Allan Kwan<br>Executive Director,<br>Technical Standards Branch                                 |                       | Alberta<br>Transportation |                              |
| Date: NOVEMBER, 2007  |                       |                           |                              |
| <b>TRANSITION OF<br/>W-BEAM GUARDRAIL TO<br/>T-4 SINGLE SLOPE<br/>CONCRETE ROADSIDE BARRIER</b> |                       |                           |                              |
| Prepared<br>By: NSP   | Checked<br>By: WS     | Scale:<br>N.T.S           | Dwg No.:<br><b>RDG-B6.15</b> |