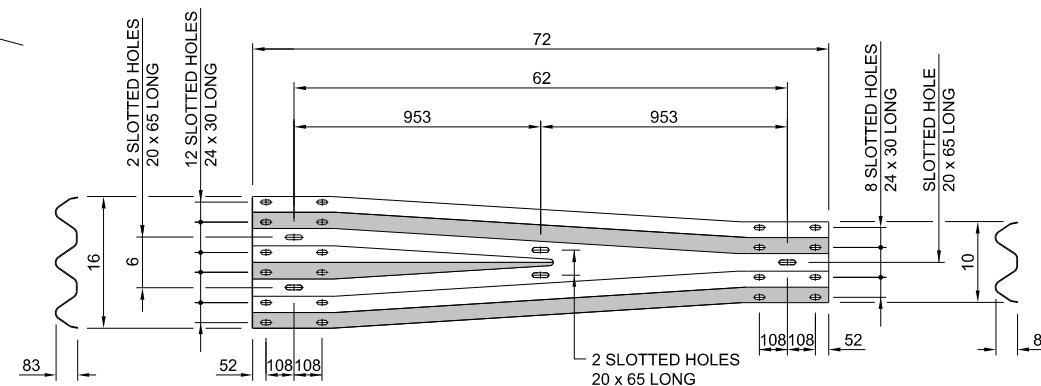
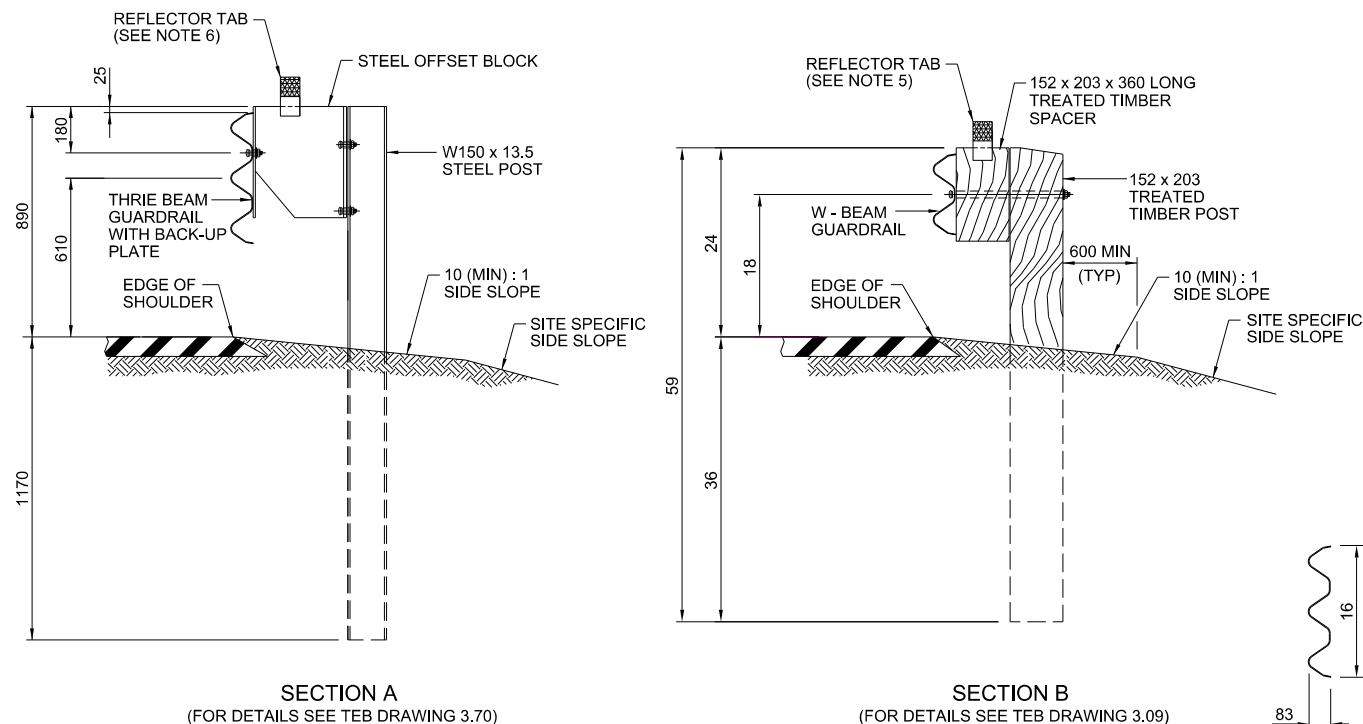


NOTES:

1. POSTS SHALL TO SET BY INSTRUMENT FOR ALIGNMENT AND GRADE.
2. THE ACCEPTABLE TOLERANCE FOR HEIGHT OF GUARDRAIL AT TIME OF CONSTRUCTION OR MAINTENANCE SHALL BE IN ACCORDANCE WITH THE MOST RECENT SPECIFICATIONS.
3. LAP ALL JOINTS IN THE DIRECTION OF TRAFFIC FLOW.
4. ALL FITTINGS AND HARDWARE REQUIRED SHALL BE GALVANIZED.
5. STRAIGHT WHITE DOUBLE SIDED DIAMOND GRADE 127 x 76 REFLECTOR FROM DAVIDSON TRAFFIC CONTROL PRODUCTS OR APPROVED EQUIVALENT. FASTEN TO TOP OF EVERY SIXTH GUARDRAIL STRONG POST BY MECHANICAL MEANS SUCH AS NAILING OR STAPLING. ADHESIVES ALONE WILL NOT BE ACCEPTED.
6. STRAIGHT WHITE DOUBLE SIDED DIAMOND GRADE 127 x 76 REFLECTOR FROM DAVIDSON TRAFFIC CONTROL PRODUCTS OR APPROVED EQUIVALENT. FASTEN TO TOP OF EVERY SIXTH GUARDRAIL STEEL OFFSET BLOCK WITH APPROVED ADHESIVE.
7. THIS DESIGN MAY BE CONSIDERED TO MEET NCHRP REPORT 350 TL-3 EVALUATION CRITERIA.



No.	REVISIONS	BY	DATE

Approved:

Allan Kwan
Executive Director,
Technical Standards Branch

Date: NOVEMBER, 2007

ALBERTA
INFRASTRUCTURE AND
TRANSPORTATION

TL-3 TRANSITION FROM MODIFIED THRIE-BEAM GUARDRAIL TO W-BEAM STRONG POST GUARDRAIL

SUPERSEDED

Prepared By: MO Checked By: WS Scale: N.T.S. Dwg No.: **RDG-B5.5**

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED.