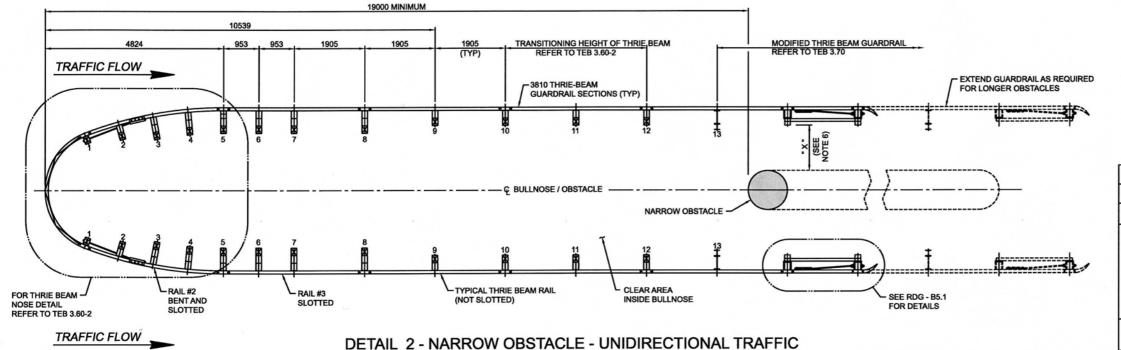


## NOTES:

- 1. LAP ALL JOINTS IN THE DIRECTION OF TRAFFIC FLOW.
- HORIZONTAL DISTANCE BETWEEN CROSSWISE POSTS ARE MEASURED PERPENDICULAR FROM THE CENTRELINE OF BULLNOSE.
- 3. POSTS SHALL BE SET BY INSTRUMENT FOR ALIGNMENT AND GRADE.
- THE ACCEPTABLE TOLERANCE FOR HEIGHT OF GUARDRAIL AT TIME OF CONSTRUCTION OR MAINTENANCE SHALL BE IN ACCORDANCE WITH THE MOST RECENT SPECIFICATIONS.
- 5. ALL FITTINGS AND HARDWARE SHALL BE GALVANIZED.
- OFFSET DISTANCE "X" MEASURED FROM BACK FACE OF THRIE BEAM GUARDRAIL POST TO FACE OF OBSTACLE SHALL NOT BE LESS THAN 760 HOWEVER 1000 IS PREFERRED.
- THIS GUARDRAIL SYSTEM SATISFIES THE REQUIREMENTS OF NCHRP REPORT 350 FOR TEST LEVEL 3 (TL-3) AND IS THEREFORE APPLICABLE FOR USE ON HIGH SPEED ROAD FACILITIES.



Approved:

Approved:

Executive Director,
Technical Standards Branch

Approved:

Approved:

INFRASTRUCTURE AND

THRIE BEAM BULLNOSE GUARDRAIL DETAILED PLANS

Prepared By: MO By: WS Scale: N.T.S. Dwg No.: RDG-B5.8

Date: NOVEMBER, 2007

TRANSPORTATION