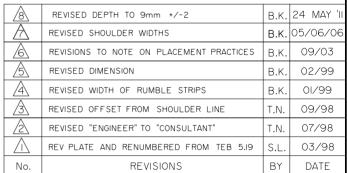


INSTALL

Notes:

- I. Rumble strips are to be placed on existing paved projects on:
 - two-lane highways with minimum 1.4m shoulders 🗥
 - multi-lane highways with minimum I.4m right shoulders multi-lane highways with minimum 0.6m left shoulders.
- 2. Rumble strips should only be installed on interchange ramps when directed by the Consultant.
- 3. Rumble strips are not to be placed through urban areas, within 300m of residences or where shoulder widths are reduced due to the presence of turning lanes.
- 4. Rumble strips are to be interrupted for intersections and accesses. Strips are to be terminated 60m prior to the taper and reinstated 60m from the end of taper. Where there are no tapers, rumble strips may be terminated/reinstated 200m from the intersection or as determined in the field.
- 5. Rumble strips are to be placed at the approaches to all bridges that have barrier systems if the shoulder exceeds I.4m. Strips will commence 100m $\,$ prior to the approach guardrail and terminate $10\,$ m $\,$ prior to the bridge deck. Rumble strips are not to be placed on bridge decks unless approved by the department as a "special" installation.
- 6. Rumble strips may be installed selectively at locations where hazards exist near the travel lanes provided the right hand shoulder exeeds 1.4m e.g. Railway crossing cantilever structures, raised medians etc.





DECONTINUOUS LED RUMBLE STRIPS for SHOULDERS

Prepared Scale: Dwg No.: CB6-3.52MI By: T.N. N.T.S. By: B.K.