1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SHOWN OTHERWISE.

2. TECHNICAL NOTE BTN001.

3. EQUIVALENCE OF TEST LEVELS TO PERFORMANCE LEVELS THAT IS GIVEN IN TABLE 14.4 OF AS5100.1, AS PER BRIDGE FOR THE DESIGN OF PERFORMANCE LEVEL BARRIERS, NO CONSIDERATION SHALL BE MADE OF TEST LEVELS OR THE IMPLIED PERFORMANCE LEVEL BARRIERS MUST BE DESIGNED TO FULLY COMPLY WITH THE REQUIREMENTS OF AS5100 IRRESPECTIVE OF THESE DRAWINGS.

4. ROAD SAFETY BARRIERS

5. CONCRETE BARRIERS - F-SHAPE INSTALLATION

6. EMERALD DETAILS - ELEVATION

7. TABLE A: BARRIER TEST LEVEL & ANCHORAGE

<table>
<thead>
<tr>
<th>Test Level</th>
<th>Barrier Height (m)</th>
<th>Minimum Length Inc. Terminals (m)</th>
<th>Max Anchor Spacing (m)</th>
<th>Embedment Depth (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TL-3 MASH</td>
<td>820</td>
<td>400</td>
<td>240</td>
<td>750</td>
</tr>
<tr>
<td>TL-4 MASH</td>
<td>920</td>
<td>450</td>
<td>240</td>
<td>750</td>
</tr>
<tr>
<td>TL-5 MASH</td>
<td>1100</td>
<td>660</td>
<td>240</td>
<td>1000</td>
</tr>
</tbody>
</table>

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9. CONCRETE BARRIERS - F-SHAPE INSTALLATION

10. EMERALD DETAILS - ELEVATION

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16. EMERALD DETAILS - ELEVATION

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22. EMERALD DETAILS - ELEVATION

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28. EMERALD DETAILS - ELEVATION

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34. EMERALD DETAILS - ELEVATION

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