### Flat Top Road Hump - Traffic Calming Measures

**Standard Detail**

**Notes:**
1. All dimensions are in meters.
2. Existing road level according to the Department for Transport - Highways Manual.
3. All pavement markings to be in accordance with the Department for Transport - Highways Manual.
4. Required by Engineer - reconstructed.
5. Existing carriageway.

#### Long Section

<table>
<thead>
<tr>
<th>Description</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSSES</td>
<td>1.125</td>
</tr>
<tr>
<td>CURBS</td>
<td>0.900</td>
</tr>
<tr>
<td>GP</td>
<td>0.306</td>
</tr>
</tbody>
</table>

#### Kerb to Kerb Flat Top Road Hump Detail

- **Kerb:** 0.306 m
- **Width as Specified:**
  - Edge of Carriageway
  - 1.125 m
  - 0.306 m

**Diagram:**

- **Area 'A':**
  - Width as Specified
  - 1.125 m
  - 0.306 m

- **Area 'B':**
  - Width as Specified
  - 1.125 m
  - 0.306 m

**Legend:**
- **Tarmac:** 50 mm
- **Sleeve:** 25 mm
- **Surface:** 50 mm
- **Drainage Channel:**
  - 150 mm x 75 mm
  - 300 mm wide x 400 mm deep

**Legend:**
- **Drainage Channel:**
  - 150 mm x 75 mm
  - 300 mm wide x 400 mm deep

**Surface Shoulder:**
- 500 mm

**Existing Road:**
- 650 mm (for buses)

**Traffic Directions:**
1. **Direction of Traffic:**
   - 0.1 m
2. **Drainage:**
   - 0.1 m
3. **Volume:**
   - 0.1 m