

CASE I

1. Refer to SIGN SPACING TABLE for distances.
2. Required for speeds > 40 mph (70 km/h).
3. Required if work exceeds 500' (150 m) on approach. Additional cones may be placed at 50' (15 m) centers. When drums or type I or II barricades are used, the interval between devices may be doubled.
4. Cones, drums or barricades at 20' (6 m) centers in taper.
5. Use flagger sign only when flagger is present.
6. Type III barricade with flashing lights

**SYMBOLS**

- Arrow board
- Work area
- Barricade or drum with steady burning monodirectional light
- Flagger with traffic control sign
- Cone, drum or barricade
- Sign on portable or permanent support
- Type III barricade with flashing lights

**FORMULAS**

**SPEED LIMIT**

<table>
<thead>
<tr>
<th>Speed (mph)</th>
<th>English</th>
<th>Metric</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 mph (70 km/h) or less</td>
<td>WS²</td>
<td>L = WS² / 60</td>
</tr>
<tr>
<td>45 mph (80 km/h) or greater</td>
<td>L = 0.65WS²</td>
<td></td>
</tr>
</tbody>
</table>

W = Width of offset
S = Normal posted speed (mph km/h)

All dimensions are in inches (millimeters) unless otherwise shown.
CASE IV

URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE

STANDARD 701602-10