**LEFT TURN LANE OR CENTER MEDIAN OPERATIONS**

1. Refer to SIGN SPACING TABLE for distance.
2. Required for speed > 40 mph.
3. Cones at 25' (8 m) centers for 250'-750' (75-225 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.
4. Use flagger sign only when flagger is present.
5. Omit this sign when median is less than 10' (3 m) or for bi-directional turn lanes.
6. Cones, drums or barricades at 20' (6 m) centers in taper.
7. Advanced arrow board required for speeds > 45 mph.
8. Three Type II barricades, drums or vertical barricades at 50' (15 m) centers.

**SYMBOLS**

- Work area
- Cone, drum or barricade
- Sign on portable or permanent support
- Arrow board
- Barricade or drum with flashing light
- Flagger with traffic control sign

**GENERAL NOTES**

This Standard is used above any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement during shoulder operations or where construction requires lane closures in an urban area.

Calculate L as follows:

**FORMULAS**

<table>
<thead>
<tr>
<th>Speed Limit</th>
<th>English (ft)</th>
<th>Metric (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 mph (64 km/h) or less</td>
<td>L = ( \frac{W}{80} )</td>
<td>( L = 0.65 W )</td>
</tr>
<tr>
<td>45 mph (72 km/h) or greater</td>
<td>L = ( \frac{W}{60} )</td>
<td>( L = 0.90 W )</td>
</tr>
</tbody>
</table>

\( W \) = Width of offset in feet (meters)

**S** = Normal posted speed in mph (km/h).

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

**URBAN LANE CLOSURE, MULTILANE INTERSECTION**

**STANDARD 701701-10**