NOTE:

- Required for speeds greater than 45 MPH.
- Channelizing device. (Cones or tubular barriers may be used only for daytime operations)

<table>
<thead>
<tr>
<th>Posted Speed Limit Prior to Work Starting</th>
<th>Spacing of Advance Warning Sign (ft)</th>
<th>Spacing of Channelizing Devices (ft)</th>
<th>Buffer Space (ft)</th>
<th>Decision Sight Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 30</td>
<td>290</td>
<td>25</td>
<td>200</td>
<td>550</td>
</tr>
<tr>
<td>35 - 40</td>
<td>325</td>
<td>25</td>
<td>305</td>
<td>100</td>
</tr>
<tr>
<td>45 - 60</td>
<td>600</td>
<td>50</td>
<td>625</td>
<td>900</td>
</tr>
<tr>
<td>55 - 75</td>
<td>750</td>
<td>50</td>
<td>500</td>
<td>1200</td>
</tr>
<tr>
<td>60 - 80</td>
<td>1000</td>
<td>50</td>
<td>625</td>
<td>1400</td>
</tr>
<tr>
<td>70 - 75</td>
<td>1200</td>
<td>50</td>
<td>650</td>
<td>1600</td>
</tr>
</tbody>
</table>

NOTES:

1. The pilot car follow me (G20-4) sign shall be mounted at a conspicuous location on the rear of the pilot car vehicle.
2. The pilot car should have the name of the contractor or contracting authority prominently displayed.
3. Pilot cars should lead traffic through the work zone at a safe speed. See the flagger handbook for additional guidance.
4. Advance warning signs are the same for both directions approaching the work area.
5. Buffer space should be provided when approach lane is closed.
6. The approach sight distance to the flagger shall be at least the decision sight distance.
7. During nighttime operations, illuminate both the flaggers and the work area with portable lights.
8. Flaggers should not allow additional cars to follow the pilot car if the end of the platoon has traveled farther than 300 ft beyond the flagger station.
9. All lane transition areas shall have channelizing devices in tapers.
10. Channelizing devices along the edge of the work space may be omitted unless:
   a. Traffic is traveling next to the longitudinal drop-offs that are greater than 4 inches, or
   b. Visibility of the open traveled lane is restricted.
11. Hazardous areas within the work space should have channelization and barriers, such as when traffic is adjacent to drop-offs greater than 12 inches.
12. The one lane road ahead sign may be omitted when the posted speed limit is 40 MPH or less.

LANE CLOSURE, PILOT CAR METHOD

ONE-LANE, TWO WAY TRAFFIC

SEE NOTES 1 THRU 3

SEE NOTES 4 THRU 8

SEE NOTES 9 THRU 11

SEE NOTES 4 THRU 8

WORK SPACE

BUFFER SPACE

NOTE 12