SIGN SPACING = X (1)

RURAL ROADS 45 / 55 MPH 200 ±
RURAL ROADS & URBAN ARTERIALS 35 / 40 MPH 300 ±
RURAL ROADS & URBAN ARTERIALS, RESIDENTIAL & BUSINESS DISTRICTS 25 / 30 MPH 200 ± (2)

LANE WIDTH

RURAL ROADS & URBAN ARTERRIALS
35 / 40 MPH
250' ±

25 / 30 MPH
200' ±

RESIDENTIAL & BUSINESS DISTRICTS
10 / 105 MPH
11 / 115 MPH

URBAN STREETS
25 MPH OR LESS
100' ±

NOTES:

1. ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS, AT GRADE INTERSECTIONS AND DRIVEWAYS.
2. THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.

MINIMUM TAPER LENGTH = L (feet)

LANE WIDTH (feet)

<table>
<thead>
<tr>
<th>Posted Speed (mph)</th>
<th>MINIMUM TAPER LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>40</td>
</tr>
<tr>
<td>40</td>
<td>60</td>
</tr>
</tbody>
</table>

CHANNELIZATION DEVICE SPACING (feet)

<table>
<thead>
<tr>
<th>SPEED (MPH)</th>
<th>TAPER</th>
<th>TANGENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>50</td>
<td>40</td>
</tr>
<tr>
<td>30</td>
<td>60</td>
<td>40</td>
</tr>
</tbody>
</table>

BUFFER DATA

LONGITUDINAL BUFFER SPACE = B

<table>
<thead>
<tr>
<th>SPEED (MPH)</th>
<th>BUFFER SPACE</th>
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</thead>
<tbody>
<tr>
<td>25</td>
<td>30 ±</td>
</tr>
<tr>
<td>30</td>
<td>20 ±</td>
</tr>
<tr>
<td>40</td>
<td>15 ±</td>
</tr>
<tr>
<td>45</td>
<td>10 ±</td>
</tr>
<tr>
<td>50</td>
<td>5 ±</td>
</tr>
<tr>
<td>55</td>
<td>2 ±</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LENGTH (feet)</th>
<th>155</th>
<th>200</th>
<th>250</th>
<th>305</th>
<th>360</th>
<th>425</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUFFER SPACE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TRANSPORTABLE ATTENUATOR

MINIMUM HOST VEHICLE WEIGHT 15,000 LBS. THE MAXIMUM WEIGHT MAY BE REDUCED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION.

PROTECTIVE VEHICLE

MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA.

NOTES:

1. SEE SPECIAL PROVISIONS FOR WORK HOUR RESTRICTIONS.
2. RECOMMEND EXTENDING DEVICE TAPER (U3) ACROSS SHOULDER.
3. FOR POSTED SPEED LIMITS OF 30 MPH OR LESS USE SIGN W1-3 IN LIEU OF SIGN W1-4.
4. ALL SIGNS ARE BLACK ON ORANGE UNLESS OTHERWISE DESIGNATED.

RIGHT LANE CLOSURE WITH SHIFT - 5 LANE ROADWAY

NOT TO SCALE

FILE NAME: Right Lane Closure with Shift - 5 Lane Roadway TC-10.ai

PROJ ENGR. REGIONAL ADM.

Washington State Department of Transportation

TRAFFIC CONTROL PLAN

PCMS #1

1 2

RIGHT LANE CLOSURE 1 MILE AHEAD

PCMS #2

1 2

CENTER LANE CLOSED 2.0 SEC

NOTES:

1. SEE SPECIAL PROVISIONS FOR WORK HOUR RESTRICTIONS.
2. RECOMMEND EXTENDING DEVICE TAPER (U3) ACROSS SHOULDER.
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