### Sign Spacing = X

| Rural Roads | 40 / 40 MPH | 357’ x |
| Rural Roads & Urban Arterials | 35 / 45 MPH | 357’ x |
| Rural Roads, Urban Arterials | 35 / 40 MPH | 357’ x |
| Residential & Business Districts | 25 / 30 MPH | 187’ x |

*All signs are black on orange unless designated otherwise.*

### Minimum Taper Length = L (Feet)

<table>
<thead>
<tr>
<th>Lane Width (Feet)</th>
<th>Posted Speed (MPH)</th>
<th>25</th>
<th>30</th>
<th>35</th>
<th>40</th>
<th>45</th>
<th>50</th>
<th>55</th>
<th>60</th>
<th>65</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>105</td>
<td>100</td>
<td>90</td>
<td>80</td>
<td>70</td>
<td>60</td>
<td>50</td>
<td>40</td>
<td>30</td>
<td>20</td>
</tr>
<tr>
<td>11</td>
<td>115</td>
<td>110</td>
<td>100</td>
<td>90</td>
<td>80</td>
<td>70</td>
<td>60</td>
<td>50</td>
<td>40</td>
<td>30</td>
</tr>
<tr>
<td>12</td>
<td>125</td>
<td>120</td>
<td>110</td>
<td>100</td>
<td>90</td>
<td>80</td>
<td>70</td>
<td>60</td>
<td>50</td>
<td>40</td>
</tr>
</tbody>
</table>

*MINIMUM TAPER LENGTH = L (FEET)*

### Channelizing Device Spacing

<table>
<thead>
<tr>
<th>Posted Speed (MPH)</th>
<th>In (Feet)</th>
<th>In Taper (Feet)</th>
<th>In Taper (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 / 40</td>
<td>40</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>35 / 45</td>
<td>40</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>30 / 30</td>
<td>40</td>
<td>40</td>
<td>40</td>
</tr>
</tbody>
</table>

*NOTES*

1. If the work space extends across a crosswalk, the crosswalk should be closed (see Standard Plan K-34.20).

2. The normal procedure is to close on the near side of the intersection any lane that is not carried through the intersection. However, when this results in the closure of a left lane having significant left-turning movements, then the left lane may be reopened as a turn bay for left turns only, as shown.

3. Prohibit turns as necessary for traffic conditions.

4. Fleeting Warning Lights (Type A per MUTCD) should be used, as needed, to mark barricades at night.

5. Steady Burning Warning Lights (Type C per MUTCD) shall be used to mark channelizing devices at night.

6. For long term projects, conflicting pavement markings that are no longer applicable shall be removed or obliterated. Temporary markings shall be used as necessary.

7. For signs size refer to Manual on Uniform Traffic Control Devices (MUTCD) and WSDOT Sign Fabrication Manual M55-05.

### For Local Agency Use Only

*NOT FOR USE ON STATE ROUTES*

**INTERSECTION - LEFT LANE CLOSURE**

**STANDARD PLAN K-33.40-50**

**SHEET 1 OF 1 SHEET**

**APPROVED FOR PUBLICATION**

**Ken L. Smith**

**03-12-07**

Washington State Department of Transportation