LEFT-TURN CHANNELIZATION
REDUCED TAPER LENGTHS – SYMMETRICAL WIDENING
(FOR LIMITED USE IN URBAN AREAS WITH POSTED SPEEDS OF 40 MPH OR LESS)

LEFT-TURN CHANNELIZATION
REDUCED TAPER LENGTHS – ASYMMETRICAL WIDENING RIGHT OF CENTER LINE
(FOR LIMITED USE IN URBAN AREAS WITH POSTED SPEEDS OF 40 MPH OR LESS)

LEFT-TURN CHANNELIZATION
REDUCED TAPER LENGTHS – ASYMMETRICAL WIDENING LEFT OF CENTER LINE
(FOR LIMITED USE IN URBAN AREAS WITH POSTED SPEEDS OF 40 MPH OR LESS)

NOTES
1. The channelization shown on this plan assumes optimal roadway geometric design. The dimensions may vary to fit existing conditions. See Contract.
2. The channelization shown on this plan is for a two-lane highway. The channelization plan may be used on four-lane undivided highways with the appropriate considerations.
3. Centerline striping on the approach to raised channelization shall be No Pass in accordance with MUTCD figure 3B-15. Centerline striping on the departure from raised channelization shall be determined by an engineering study.
4. Centerline striping on the approach to and departure from painted channelization shall be determined by an engineering study.
5. Centerline striping on four lane undivided highways shall be a double centerline.
6. The two Type 2L (SL) Traffic Arrows shown in the left-turn storage lane are optional, but recommended. Arrows may be added for longer storage lanes or deleted for shorter storage lanes. See Contract Plans.

LEGEND

L = Lane Width. See Contract for specified lane widths.

Type 2L (SL) Traffic Arrow

<table>
<thead>
<tr>
<th>POSTED SPEED</th>
<th>H</th>
<th>K</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 MPH</td>
<td>27</td>
<td>53</td>
</tr>
<tr>
<td>35 MPH</td>
<td>20</td>
<td>41</td>
</tr>
<tr>
<td>30 MPH</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>25 MPH</td>
<td>7</td>
<td>13</td>
</tr>
<tr>
<td>20 MPH</td>
<td>7</td>
<td>13</td>
</tr>
</tbody>
</table>

NOTE: RADIUS = RESPECTIVE H or K

OPTIONAL MARKED DECELERATION TAPER
FOR LIMITED USE IN URBAN AREAS

RESPECTIVE H or K

DOUBLE CENTERLINE

OPTIONAL DOTTED EXTENSION LINE

CENTERLINE STRIPE – SEE NOTES

WHITE EDGE LINE

DOUBLE CENTERLINE (YELLOW)
(NARROW PATTERN)

CENTERLINE STRIPE – SEE NOTES

WHITE EDGE LINE

Approach taper (see contract)