PARALLEL ACCELERATION LANE
TWO-LANE RAMP

DETAIL A
SEE NOTES 42 & 43

RAMP LANE WIDTH TABLE

<table>
<thead>
<tr>
<th>RAMP WIDTH</th>
<th>LANE WIDTH</th>
<th>RIGHT SHOULDER</th>
<th>LEFT SHOULDER</th>
</tr>
</thead>
<tbody>
<tr>
<td>36 ft</td>
<td>(2)/12 ft</td>
<td>8 ft</td>
<td>4 ft</td>
</tr>
<tr>
<td>40 ft</td>
<td>(2)/12 ft</td>
<td>10 ft</td>
<td>6 ft</td>
</tr>
</tbody>
</table>

NOTES:
1. Dimensions are measured to the center of all striping unless noted otherwise.
2. Raised pavement markers should be installed at elevations below 4000 ft. Recessed pavement markers may be installed at elevations at or above 4000 ft.
3. Type C pavement markers are to be placed at 20 ft spacing, and offset 2 inches from the edge of the gore stripes.
4. Unless otherwise shown on the project plans, all freeway markings statewide shall use durable preformed markings for lane lines, gore, NDOT lane symbols, and freeway to freeway ramps. When used above elevations of 4000 ft, durable preformed markings should be installed in a grove per manufacturer's recommendations.