NOTES:
1. ASPHALT CONCRETE, AGGREGATE BASE, AND EARTH WORK
   SHALL CONFORM TO SECTIONS 19, 26 AND 39 OF THE
   CALTRANS STANDARD SPECIFICATIONS LATEST EDITION.

2. THE STRUCTURAL SECTION AS SHOWN SHALL HAVE A MINIMUM
   SUBSOIL R-VALUE OF 50. FOR R-VALUE LESS THAN 50 THE
   STRUCTURAL SECTION SHALL BE AS FOLLOWS:

<table>
<thead>
<tr>
<th>R-Value</th>
<th>AC-Thickness</th>
<th>AB-Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>45-49</td>
<td>2&quot;</td>
<td>5&quot;</td>
</tr>
<tr>
<td>35-44</td>
<td>2&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>30-34</td>
<td>2&quot;</td>
<td>7&quot;</td>
</tr>
<tr>
<td>25-29</td>
<td>2&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>20-24</td>
<td>2&quot;</td>
<td>9&quot;</td>
</tr>
</tbody>
</table>

3. TRAFFIC INDEX = 5.

4. MIN. GRADE = 0.0015%, MAX. GRADE = 0.05%

5. MIN. CROSS SLOPE = 2%, MAX. CROSS SLOPE = 5% *

6. MIN. CROSS SLOPE ON WIDENING = 1.5%

7. DESIGN SPEED = 25 MPH

8. MIN. RADIUS = 250'

9. STOPPING SIGHT DISTANCE = 200'

10. WIDTH OF STREET PAVED AREA MAY BE REVISED
    SUBJECT TO PRIOR APPROVAL OF CITY ENGINEER.

* REQUIRES PRIOR APPROVAL OF THE CITY ENGINEER