**Requirements for Independent Mounted Route Signs**

<table>
<thead>
<tr>
<th>Sheet Requirements</th>
<th>Usage</th>
<th>Color</th>
<th>Sign Face Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Background</td>
<td>White</td>
<td>Type A Sheeting</td>
<td></td>
</tr>
<tr>
<td>Legend &amp; Borders</td>
<td>White</td>
<td>Type A Sheeting</td>
<td></td>
</tr>
<tr>
<td>Legend &amp; Borders</td>
<td>All Others</td>
<td>Type B or C Sheeting</td>
<td></td>
</tr>
</tbody>
</table>

**Requirements for Blue, Brown & Green D and I Series Guide Signs**

<table>
<thead>
<tr>
<th>Sheet Requirements</th>
<th>Usage</th>
<th>Color</th>
<th>Sign Face Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Background</td>
<td>All</td>
<td>Type B or C Sheeting</td>
<td></td>
</tr>
<tr>
<td>Legend &amp; Borders</td>
<td>White</td>
<td>Type D Sheeting</td>
<td></td>
</tr>
<tr>
<td>Legend, Symbols</td>
<td>All Others</td>
<td>Type B or C Sheeting</td>
<td></td>
</tr>
</tbody>
</table>

**General Notes**

1. Signs to be furnished shall be as detailed elsewhere in the plans and as shown on sign tabulation sheets. Standard sign designs and arrow dimensions can be found in the "Standard Highway Sign Designs for Texas" (SHSD).
2. A red legend shall use the Clearview Alphabets. The following Clearview fonts shall be used to replace the existing white Federal Highway Administration (FHWA) Standard Highway Alphabets: A, B, C, D, Emod, or F.

**Typical Examples**

- **Route Signs**
  - REQUIREMENTS FOR INDEPENDENT MOUNTED ROUTE SIGNS
  - REQUIREMENTS FOR BLUE, BROWN & GREEN D AND I SERIES GUIDE SIGNS

- **TYPICAL EXAMPLES**
  - Standard Highway Sign Designs for Texas (SHSD)
  - http://www.txdot.gov/

- **DEPARTMENTAL MATERIAL SPECIFICATIONS**
  - ALUMINUM SIGN BLANKS
  - DMS-7110
  - SIGN FACE MATERIALS
  - DMS-8300

- **ALUMINUM SIGN BLANKS THICKNESS**
  - Square Feet | Minimum Thickness
  - Less than 0.5 | 0.050
  - 0.5 to 15   | 0.100
  - Greater than 15 | 0.125

The Standard Highway Sign Design Specifications for Texas (SHSD) can be found at the following websites:
- http://www.txdot.gov/TypicalSignRequirements/TSR(3)-13
- http://www.txdot.gov/TypicalSignRequirements/DMS-7110
- http://www.txdot.gov/TypicalSignRequirements/DMS-8300

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**Texas Department of Transportation**

Traffic Operations Engineer Branch