SUPPLEMENTAL SPECIFICATION

AMENDMENT TO SUBSECTION 606 – GUARDRAIL

The purpose of this Supplemental Specification is to:

- Add specific references to AWPA Standards and modify preservation requirements for wooden guardrail posts (04/02/18)
- Update Preformed Expansion Joint Filler Requirements (04/02/18)
- Update Corrosion Inhibitor Requirements (04/02/18)

Amend 2.2 to read:

2.2 Preservative Treatment.

2.2.1 All wood posts, blocks and rails shall be pressure treated with preservative materials conforming to the requirements of AASHTO M 133, which includes AWPA Standards by reference.

2.2.2 The type of treatment shall be one of the following per AASHTO M 133 and AWPA:

<table>
<thead>
<tr>
<th>Treatment</th>
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</thead>
<tbody>
<tr>
<td>Type A</td>
</tr>
<tr>
<td>Pentachlorophenol</td>
</tr>
<tr>
<td>Water-Borne Preservative</td>
</tr>
</tbody>
</table>

2.2.3 All wood posts and rails shall be treated after sawing and drilling or retreated after drilling in accordance with AASHTO M 133 and AWPA.

Amend 2.6.5 to read:

2.6.5 Preformed Expansion Joint Filler shall conform to AASHTO M 153, Type III (self-expanding cork) AASHTO M 213 (non-extruding and resilient bituminous types), or ASTM D8139 (semi-rigid, closed cell polypropylene foam).

Amend 3.4 to read:

3.4 Wood rail. Wood rail shall be constructed as shown on the plans. Wood surfaces cut or damaged shall be brush treated with 2 applications using preservatives specified in AWPA M4.

Amend 3.7.1.5 to read:

3.7.1.5 Concrete shall contain corrosion inhibitor (calcium nitrate) admixture added at the rate of 2 gallons per cubic yard.