SECTION 506 - BEARING AND EXPANSION PLATES

506.01 Description. This section describes furnishing and placing bronze and stainless steel bearing and expansion plates.

506.02 Materials.

Bronze and Stainless Steel Bearing and Expansion Plate 712.09(D)

506.03 Construction. Submit shop drawings and mill test reports, and obtain the Engineer’s acceptance of those submittal items before incorporating plates into the work. Set bearing plates in position in accordance with the contract documents and in such a manner that full and uniform bearing is provided over entire contact area. Make provisions to keep plates in correct position during concrete placement and include those provisions in shop drawings.

506.04 Measurement. Bronze and stainless steel bearing and expansion plates will be paid on a lump sum basis. Measurement for payment will not apply.

506.05 Payment. The Engineer will pay for the accepted bronze and stainless steel bearing and expansion plates on a contract lump sum basis. Payment will be full compensation for work prescribed in this section and the contract documents.

The Engineer will pay for the following pay item when included in the proposal schedule:

<table>
<thead>
<tr>
<th>Pay Item</th>
<th>Pay Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bronze and Stainless Steel Bearing and Expansion Plates in</td>
<td>Lump Sum</td>
</tr>
<tr>
<td>___________________________</td>
<td></td>
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</tbody>
</table>

If the Engineer orders changes in sizes of bronze and stainless steel bearing and expansion plates, adjustment to lump sum price will be based on theoretical unit price and weight of desired plates.

END OF SECTION 506