The longitudinal seam in RHS members shall be on the underside of the rails.

Connectors to be trial fitted before galvanizing to ensure loose fit.

Seam weld inside RHS to be ground off for 250mm minimum from end of rail.

Shall be unfilled, not lubricated and not dimpled.

PTFE spacer shall be 100% virgin polytetrafluoroethylene conforming to ISO 13000-1 Grade 1 and curved bridge.

Denotes dimension to be verified by the designer when straight railing panels are used on a curved bridge.

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PTFE spacer shall be 100% virgin polytetrafluoroethylene conforming to ISO 13000-1 Grade 1 and shall be unfilled, not lubricated and not dimpled.

The longitudinal seam in RHS members shall be on the underside of the rails.

Steel plate shall conform to AS/NZS 1163-C450Lo.

Dimensions and shape for cup head bolts shall be in accordance with AS/NZS 1160.

High-strength steel, cup head bolts shall be property class 8.8 with material and mechanical properties in accordance with AS/NZS 1160 and shall be marked during manufacture to designate them as high-strength steel bolts.

High-strength steel nuts for structural bolting shall be property class 8 to AS/NZS 1252.

Bolting category for high-strength steel cup head bolts shall be 8.8/S in accordance with AS/NZS 1252.

High-strength steel cup head bolts shall be property class 8.8 with material and mechanical properties in accordance with AS/NZS 1390.

Bolting category for high-strength steel cup head bolts shall be 8.8/S in accordance with AS/NZS 1390.

Steel plate shall conform to AS/NZS 3678-250.

Rectangular hollow sections shall conform to AS/NZS 1163-C450Lo.

All fasteners must conform to the requirements of Roads and Maritime Services Specification B201.

Assemblies required per connection.

Portions of AS 5100.6.