AWS D1.1 Interpretation

Subject: Web Flatness Tolerances
Code Edition: D1.1-80
Code Provision: Subsections 3.5, 9.23
AWS Log: D1-85-024

Inquiry: What tolerances should be used for the flatness of the panel between the bearing stiffener and the end of the web?
Response: These dimensional tolerances are not addressed by AWS D1.1 except in 8.13.3 and 9.23.3 when end panels are connected to other girders by bolted splices. Agreement between the contractor and the owner should be in accordance with 3.5.1.13.