

**Table 502-8
Payment Adjustment Schedules for Longitudinal
Surface Tolerance, Maximum International Roughness Index,
Inches per Mile**

Percent of Contract Unit Price ¹	102%	100%	95%	80%	50% or Remove ²
Category A ⁵ All Interstates, Three or more lift construction	<45	<65	65-85	86-149	150
Category B ⁵ Two Lift Overlays over cold plane surface and two lift overlay over improved base.	<55	<75	75-95	96 <149	150
Category C Two lift overlay over existing surface, Single-Lift Overlays with surface prep. Single Lift Overlays Over Cold Planed Surfaces or improved base	<55	<85	85-110	111- 149	150
Category D Single-Lift Overlays Over Unimproved Surfaces ^{3,4}	N/A	20% Improvement, or less than or equal to 65 for all other pavements	0% - 19% Improvement when initial is greater than 95	IRI Greater than Existing when initial is greater than 110	

¹ Based on total theoretical quantity.

² At the option of the Chief Engineer.

³ A project with an unimproved surface has no surface preparation item.

⁴ Contractor shall take IRI measurements before and after construction and shall show a minimum of 20% improvement.

⁵ Remove and replace any individual 0.05-mile segment having greater than an average of 150 in/mile. Removal and replacement will be at the direction of the Chief Engineer. This note does not apply to excluded areas.