SUDAS Revision Submittal Form

Status Date:	As of 10/23/2026	**Topic:**	Slope
Manual:	Specifications	**Manual Location:**	Section 7030, 3.08, A, 2

Requested Revision:

3.08 SLOPE AND SMOOTHNESS TESTING

A. Slope for Sidewalks, Curb Ramps, Turning Spaces, and Shared Use Paths:

1. Complete slope measurements and documentation according to Iowa DOT Materials I.M. 363.

2. The Contracting Authority will perform quality assurance on a minimum 10% of the measurements including areas of concern determined by the visual observation. Verification testing is preferred to be done with compliance testing, but if not possible, should be completed within 2 weeks of form removal or final rolling of asphalt.
   a. Verification tests may be considered good if they are ± 0.2% of the Contractor's reading or if the reading is within compliance.
   b. For curb ramps and turning spaces, the Contracting Authority will document each ramp denoting as constructed slopes and verify compliance with PROWAG.
   c. For running sidewalks and shared use paths, the Contracting Authority will sign and date the Iowa DOT Materials I.M. 363 pedestrian facility slopes form when satisfied with compliance.

   Quality assurance or verification testing is to be completed prior to the facility being exposed to repeated freeze thaw cycles.

3. At no additional cost to the Contracting Authority, remove and replace all sections not meeting PROWAG requirements as detailed on Figure 7030.204.

B. Smoothness for Shared Use Paths and Driveways:

1. Check finished surface with a 10 foot straightedge placed parallel to the centerline. Mark areas showing high spots of more than 1/4 of an inch in 10 feet.

2. If directed by the Engineer, correct marked areas by grinding down with an approved grinding tool to an elevation where the area will not show deviations in excess of 1/8 inch.

Reason for Revision: Contractor concern that Contracting Authorities were allowing PROWAG slope testing to be delayed over an entire winter season.

Comments: None.

Region:	☒ Central	☒ East	☒ West
Comments:	None.		
Action:	☐ Deferred	☐ Not Approved	☒ Approved

Final Regional Action Summary: All 3 regions approved.

Board of Directors Action: