

ERRATA
Nebraska Department of Transportation
Roadway Design Manual

Chapter Eight: Surfacing

② October 2023

③ May 2025

The last update to the Roadway Design Manual (*RDM*) was in May 2022. In the intervening time some design guidance has become obsolete, new/updated guidance has become available, offices of responsibility have changed, design procedures have been streamlined, etc. The Nebraska Department of Transportation is continually in the process of updating the *RDM* but, in the interim, the obsolete/incorrect guidance is being addressed through this document and a re-issued *RDM*. Page numbers cited in this document are referenced to the latest Errata RDM. Deleted text in the Errata RDM ([Roadway Design Manuals - NDOT](#)) is in green with a strike through (~~errata~~) and new/corrected text is in red (correct). Additions to previously added text is in blue (added).

THE FOLLOWING ITEMS PERTAIN TO THE ENTIRE MANUAL:

January 2023 and all subsequent changes – Division and Section reorganizations have been incorporated, *RDM* Chapter Sections and **EXHIBITS** have been re-numbered as required by the errata. Chapter and **EXHIBIT** citations, Clarity task numbers, references, and internet links are updated to the latest edition of the *RDM* as are the Contents, List of Exhibits, and the Index

① January 2023

- Design Process Outline (*DPO*) task order/ terminology updated to the July 2022 edition.

② October 2023

- **Intelligent Transportation Systems (ITS)** transferred from the **Operations Division** to **Roadway Design** and combined with the **Lighting Unit** (02-27-2023)
- “Proposed Guidelines for Pedestrian Facilities in the Public Right-of-Way (with 2013 Supplement)” replaced by “Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way” (August 2023)

③ May 2025

- Appendix H is now in Chapter One: Roadway Design Standards, Section 9, AASHTO MINIMUM DESIGN GUIDANCE
- Appendix I has been consolidated with Chapter Six: The Typical Roadway Cross-Section, Section 2.C, Beveled Edge and removed from the *Design Manual*.
- Appendix K, Project Coordination Meetings, has been removed from the *Design Manual*. The forms may be found in OnBase and on the L Drive.

Page	Existing Text	Corrected Text
Chapter Eight		
② ERRATA OCTOBER 2023		
② 8-4		Added Section 2.A.2.a: Policy for Longitudinal Joints
② 8-5	Section 3: PAVEMENT SUBDRAINS	New final sentence – For additional information, see the “Information” section of the <i>Standard Plans</i> (Ref. 8.1), plans 430 and 431.
② 8-9	Section 5.A: <u>Types of Rehabilitation</u>	Removed this Section, duplication of information – See Chapter One: <u>Roadway Design Standards</u> , Sections 6.B & 6.C, and Chapter Seventeen: <u>Resurfacing, Restoration and Rehabilitation (3R) Projects</u> , Section 1, of this manual.
② 8-11	Section 5.E: <u>Pavement Dropoffs During Construction</u> – It is the responsibility of the roadway designer to inform Traffic Engineering of projects being build under traffic where grading operations are adjacent to the existing roadway. The <i>Standard Plans</i> (Ref. 8.1) covers the signing of dropoffs created during surfacing operations.	It is the responsibility of the roadway designer to inform Traffic Engineering of projects being build under traffic where grading operations are adjacent to the existing roadway.
② 8-14	Section 7: RUMBLE STRIPS AND RUMBLE STRIPES	Section updated in accordance with DES 22-04 and 23-03

Page	Existing Text	Corrected Text
Chapter Eight		
② 8-16	Section 7.B: <u>Edgeline Rumble Stripes</u>	Section updated in accordance with DES 23-03
② 8-17	Section 7.C: <u>Centerline Rumble Stripes</u>	Section updated in accordance with DES 22-04
② 8-18	Section 9: SURFACING ELEVATIONS	Moved to Chapter Eleven: <u>Highway Plans Assembly</u> as Section 4.J.1
② 8-18	<u>EXHIBIT 8.2</u>	Moved to Chapter Eleven: <u>Highway Plans Assembly</u> as <u>EXHIBIT 11.4</u>

③ ERRATA MAY 2025

③ 8-13	Section 6.C: <u>Surfacing Aggregates</u> , first paragraph – Quantities for aggregates used for surfacing are computed either by the ton or cu. yd., depending on the District . In Districts 1, 2 and 3 surfacing aggregate estimates will be calculated in tons; when surfacing aggregates are needed in Districts 4 through 8 the designer should consult with the DE during the plan-in-hand to determine the unit of measurement and the type of aggregate to be used.	Quantities for aggregates used for surfacing are computed by the ton. The designer should consult with the DE during the plan-in-hand to determine the type of aggregate to be used.
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