



MEMORANDUM

To: All Holders of Standard Plans
From: Esayas Butta, Traffic Standards and Specifications Engineer
Date: April 30, 2024
Subject: Revisions of Standard Plan S-627-1 Pavement Markings

With this memorandum, the Traffic Safety and Engineering Services Branch is issuing revisions to the S-627-1 standard plan set.

The Revised Standard Plan S-627-1 Sheets 1,2,7, and 11 of 11 supersedes all previous standard plans of the same title and sheet number.

The following revisions have been made to the S-627-1 standard plan set:

Sheet 1 of 11

- Formatting of General Notes

Sheet 2 of 11

- Formatting of General Notes
- Added Lane Reduction Arrow Markings to Divided Roadway, Undivided Roadway - Case 1, and Undivided Roadway - Case 2.
- Added dimensioning for the placement of lane reduction arrow markings and optional dotted lane lines

Sheet 7 of 11

- Revised all Lane Reduction Transition Marking Details
 - Added Shield Layouts and updated spacing (30'-60')
 - Added Optional Lane Reduction Arrow Symbol
 - Revised dimensioning and placement of pavement markings
 - Added Optional Dotted Lane Lines
- Relabeled "Transition Lane Markings" to "Parallel Acceleration Transition Markings"
- Revised Notes

Sheet 11 of 11

- Revised sheet references

The designer should ensure that there are no other plan requirements or special provisions that conflicts with this standard.

A printable version of this standard could be downloaded from the Traffic and Safety Engineering Standards and Specifications website:

[Safety Standards — Colorado Department of Transportation \(codot.gov\)](https://www.codot.gov/safety-standards)

