



MEMORANDUM

To: All Holders of Standard Plans
From: Esayas Butta, Traffic Standards and Specifications Engineer
Date: July 22, 2022
Subject: Revisions of Standard Plans S-614-40 Typical Traffic Signal

With this memorandum, the Traffic Safety and Engineering Services Branch is issuing revisions to the S-614-40 standard plan set.

The Revised Standard Plan S-614-40, Sheets 1 through 5 of 5 supersedes the current Standard Plan sheets of the same title and sheet number.

Following are the changes on the revised sheets:

Global Revisions

Revised sheet title to “Typical Traffic Signal 15’-75’ Double Mast Arms 60’-75’ Single Mast Arm”.

Sheet 1 of 5

- Updated headquarters address in general note 27.

Sheet 4 of 5

- Deleted information in tables for mast arm lengths 30’, 40’, and 50’.

Sheet 5 of 5

- Deleted Nut Cover callout from the TRAFFIC SIGNAL POLE CAISSON detail.
- “DRILLED CAISSON” deleted and replaced with “DRILLED SHAFT” for pay length terminoly in the TRAFFIC SIGNAL POLE CAISON detail.

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:

<https://www.codot.gov/safety/traffic-safety/design>

