

Origination Form

Specifications

| Submittal Information | | | |
|-----------------------|-------------------------------|--|---------------------------------------|
| Name: | Jason Russell | Standard Specification Section: | 695 |
| Email: | jason.russell@dot.state.fl.us | Special Provision: | |
| Date: | 2026-06-02T19:55:28Z | Associated Specs: | 120, 125, 400, 455, 641, 715, and 987 |

Summary:

Removed reference to Section 125 due to the changes to Section 125.

Justification:

Revisions necessary to remove reference to Section 125 and to include language on excavation and backfill requirements.

Do the changes affect other types of specifications?

Neither

List Specifications Affected:

| Other Affected Documents/Offices | Contacted | Yes/No |
|----------------------------------|-----------|--------|
| Other Standard Plans | | No |
| Florida Design Manual | | No |
| Structures Manual | | No |
| Basis of Estimates Manual | | No |
| Approved Product List | | No |
| Construction Office | | No |
| Maintenance Office | | No |

| | | |
|-----------------------------------|--|----|
| Materials Manual | | No |
| Traffic Engineering Manual | | No |

Are changes in line with promoting and making progress on improving safety, enhancing mobility, inspiring innovation, and fostering talent; explain how?

Revisions to this specification is critical to ensure that accurate information and instructions are communicated to the Contractor and industry partners and its representatives, to therefore, improve safety, enhance mobility, inspire innovation, and foster talent.

What financial impact does the change have; project costs, pay item structure, or consultant fees?

The revisions have no financial impact.

What impact does the change have on production or construction schedules?

The revisions have no impact on production or construction schedules.

How does this change improve efficiency or quality?

The revisions improve efficiency and quality by providing clear and specific instructions to the Districts/Contractors.

Which FDOT offices does the change impact?

Design and Construction

What is the impact to districts with this change?

The revisions provide clarification and detail.

Does the change shift risk and to who?

There is no shift in risk.

Provide summary and resolution of any outstanding comments from the districts or industry.

Comments and Responses are available on the Track the Status of Revisions hyperlink located on the Specifications landing page: <https://www.fdot.gov/specifications/default.shtm>

What is the communication plan?

Through the established specification revision process (e.g., Internal and Industry Review)

What is the schedule for implementation?

The Standard Specifications eBook and Workbook are effective July 1st every year.

TRAFFIC MONITORING SITE EQUIPMENT (REV 6-2-26)

SUBARTICLE 695-11.3 is deleted and the following substituted:

695-11.3 Installation Requirements: Install the TMS cabinet in accordance with the Plans, Standard Plans and manufacturer's recommended installation procedure. Ensure that all conduit entrance holes or field drilled holes are reamed and free of burrs. Use clear silicone rubber sealant to make all conduit connections to the cabinet watertight. Perform all excavation to foundation materials, satisfactory to the Engineer, regardless of the elevation shown in the Plans. Remove rock, boulders or other hard lumpy or unyielding material to a depth of 12 inches below the bottom of the foundation elevations. Remove muck or other soft material to the depth indicated in the Plans or as directed by the Engineer.~~all excavation and backfill in accordance with 125-4 and 125-8.2.~~ For backfill, obtain a minimum QC density of 100% of the Standard Proctor maximum density as determined by FM 1-T099.

695-11.3.1 Pole Mounted Traffic Monitoring Site Cabinets (Types III and IV): Install pole mounted traffic monitoring site cabinets in accordance with Standard Plans, Index 676-001 and 695-001.

695-11.3.2 Base Mounted (Type IV and V) and Pedestal Mounted (Type III) Traffic Monitoring Site Cabinets: Install base and pedestal mounted traffic monitoring site cabinets in accordance with Standard Plans, Index 676-001 and 695-001.

Ensure that the end of the conduit riser is a minimum of 2 inches above the finished surface of the concrete base.