



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

August 26, 2026

Daniel Holt, PE, PTOE
Director, Project Delivery
Director, Technical Services
FHWA
400 West Washington Street, Suite 4200
Orlando, FL 32801

Re: State Specifications Office
Section: 695
Proposed Specification: **6951103 Traffic Monitoring Site Equipment**

Dear Mr. Holt:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Jason Russell to remove reference to Section 125 and add language on excavation and backfill requirements.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on File

Daniel Strickland, P.E.
State Specifications Engineer

DS/jb

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

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 the elevation shown in the Contract Documents, unless otherwise authorized by the Engineer. 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.

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