

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

August 19, 2024

Cathy Kendall
Director, Office of Technical Services
Federal Highway Administration
3500 Financial Plaza, Suite 400
Tallahassee, Florida 32312

Re: State Specifications Office

Section: 102

Proposed Specification: 1020304 Maintenance of Traffic

Dear Ms. Kendall:

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

The changes are proposed by Olivia Townsend to add Pedestrian Escort Operations to the Standard Specifications and establish a standard pay item..

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/dh

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

MAINTENANCE OF TRAFFIC (REV 7-8-24)

SUBARTICLE 102-3.4 is deleted and the following substituted:

102-3.4 Pedestrian and Bicycle Accommodations: Provide accommodations for pedestrians as shown in the Temporary Traffic Control (TTC) plans or as directed by the Engineer. Accommodate pedestrians with a safe, accessible travel path around work sites separated from mainline traffic in compliance with the Americans with Disabilities Act (ADA) Standards for Transportation Facilities (i.e., stable, firm, slip-resistant, and free of any obstruction or hazards such as holes, debris, mud, construction equipment, and stored material. When a work operation requires a sidewalk or pedestrian way closure for 60 minutes or greater, provide a pedestrian detour or temporary pedestrian way. Provide and maintain pedestrian detours and temporary pedestrian ways that are ADA-compliant as described above. Provide appropriate signs for advanced notification of sidewalk closures and marked detours. Only approved pedestrian longitudinal channelizing devices may be used to close or delineate a pedestrian walkway.

When called for in the Plans, provide a pedestrian escort operation. A pedestrian escort operation consists of a pedestrian flagger, pedestrian escort, and a safe pedestrian waiting area on each side of the active work zone. Pedestrian flaggers must identify approaching pedestrians and direct them to the waiting area. Pedestrian escorts are to guide waiting pedestrians through the active work zone to the other side following an ADA accessible route. Provide crossing opportunities within 5 minutes of a pedestrian entering the waiting area.

Provide accommodations for the closure of bicycle facilities (i.e., marked bicycle lanes or paved outside shoulders 4 feet or greater in width on non-limited access roadways) as shown in the TTC plans or as directed by the Engineer.

Existing businesses in work areas are to be provided with adequate entrances for vehicular and pedestrian traffic during business hours.

SUBARTICLE 102-11.25 is deleted and the following substituted:

102-11.25 Pedestrian or Bicycle Special Detours: When a pedestrian or bicycle special detour is shown in the Plans, the work of constructing, maintaining, and subsequently removing such detour facilities will be paid for under pedestrian or bicycle special detour, lump sum. However, traffic control devices, warning devices, barriers, signing, pavement markings, pedestrian escort operations, and restoration to final configuration will be paid for under their respective pay items.

ARTICLE 102-11 is expanded by the following new Subarticle:

102-11.28 Pedestrian Escort Operation: The quantity to be paid for will be at the Contract unit price per hour for the actual number of pedestrian flaggers and pedestrian escorts certified to be on the project site. Payment will be made only for those pedestrian flagger and escorts as specified in the Plans and authorized by the Engineer.

ARTICLE 102-13 is expanded by the following new Subarticle:

102-13.26 Pedestrian Escort Operation: Price and payment will be full compensation based on the number of hours the flaggers and escorts are utilized.

SUBARTICLE 102-13.26 is deleted and the following substituted:

102-13.267 Payment Items: Payment will be made under: Item No. 102- 1-Maintenance of Traffic - lump sum. Item No. 102- 2-Special Detour - lump sum. Commercial Material for Driveway Maintenance - per Item No. 102- 3cubic yard. Item No. 102- 4-Pedestrian or Bicycle Special Detour - lump sum. <u>Item No. 102- 5-</u> Pedestrian Escort/Flagger – per hour. Item No. 102-14-Traffic Control Officer - per hour. Item No. 102-30-Temporary Highway Lighting - lump sum. Work Zone Sign - per each per day. Item No. 102-60-Item No. 102-61-Business Sign - each. Barrier Mounted Work Zone Sign – per each per day Item No. 102-62-Item No. 102-71-Temporary Barrier - per foot. Item No. 102-75-Temporary Lane Separator - per foot Item No. 102-73-Temporary Guardrail - per foot. Item No. 102-74-Channelizing Devices Item No. 102-76-Arrow Board - per each per day. Temporary Raised Pavement Markers - each. Item No. 102-78-Item No. 102-81-Temporary Crash Cushion, Gating - per location. Temporary Crash Cushion, Redirective - per location. Item No. 102-89-Glare Screen - per foot. Item No. 102-94-Item No. 102-99-Portable Changeable Message Sign - per each per day. Item No. 102-104-Temporary Signalization and Maintenance - per intersection per day. Item No. 102-107-Temporary Traffic Detection and Maintenance - per intersection per day. Existing ITS Maintenance – per day Item No. 102-ABC-Type III Barricade - per each per day. Item No. 102-115-Temporary Signal for Lane Closures on Two-Lane, Item No. 102-120-Two-Way Roadways – per each per day. Portable Regulatory Sign - per each per day. Item No. 102-150-Radar Speed Display Unit - per each per day. Item No. 102-150-Temporary Raised Rumble Strips - per day. Item No. 102-909-Removable Tape. Item No. 102-913-Painted Pavement Markings. Item No. 710-Item No. 711-Thermoplastic Pavement Markings.

MAINTENANCE OF TRAFFIC (REV 7-8-24)

SUBARTICLE 102-3.4 is deleted and the following substituted:

102-3.4 Pedestrian and Bicycle Accommodations: Provide accommodations for pedestrians as shown in the Temporary Traffic Control (TTC) plans or as directed by the Engineer. Accommodate pedestrians with a safe, accessible travel path around work sites separated from mainline traffic in compliance with the Americans with Disabilities Act (ADA) Standards for Transportation Facilities (i.e., stable, firm, slip-resistant, and free of any obstruction or hazards such as holes, debris, mud, construction equipment, and stored material. When a work operation requires a sidewalk or pedestrian way closure for 60 minutes or greater, provide a pedestrian detour or temporary pedestrian way. Provide and maintain pedestrian detours and temporary pedestrian ways that are ADA-compliant as described above. Provide appropriate signs for advanced notification of sidewalk closures and marked detours. Only approved pedestrian longitudinal channelizing devices may be used to close or delineate a pedestrian walkway.

When called for in the Plans, provide a pedestrian escort operation. A pedestrian escort operation consists of a pedestrian flagger, pedestrian escort, and a safe pedestrian waiting area on each side of the active work zone. Pedestrian flaggers must identify approaching pedestrians and direct them to the waiting area. Pedestrian escorts are to guide waiting pedestrians through the active work zone to the other side following an ADA accessible route. Provide crossing opportunities within 5 minutes of a pedestrian entering the waiting area.

Provide accommodations for the closure of bicycle facilities (i.e., marked bicycle lanes or paved outside shoulders 4 feet or greater in width on non-limited access roadways) as shown in the TTC plans or as directed by the Engineer.

Existing businesses in work areas are to be provided with adequate entrances for vehicular and pedestrian traffic during business hours.

SUBARTICLE 102-11.25 is deleted and the following substituted:

102-11.25 Pedestrian or Bicycle Special Detours: When a pedestrian or bicycle special detour is shown in the Plans, the work of constructing, maintaining, and subsequently removing such detour facilities will be paid for under pedestrian or bicycle special detour, lump sum. However, traffic control devices, warning devices, barriers, signing, pavement markings, pedestrian escort operations, and restoration to final configuration will be paid for under their respective pay items.

ARTICLE 102-11 is expanded by the following new Subarticle:

102-11.28 Pedestrian Escort Operation: The quantity to be paid for will be at the Contract unit price per hour for the actual number of pedestrian flaggers and pedestrian escorts certified to be on the project site. Payment will be made only for those pedestrian flagger and escorts as specified in the Plans and authorized by the Engineer.

ARTICLE 102-13 is expanded by the following new Subarticle:

102-13.26 Pedestrian Escort Operation: Price and payment will be full compensation based on the number of hours the flaggers and escorts are utilized.

SUBARTICLE 102-13.26 is deleted and the following substituted:

102-13.27 Payment Items: Payment will be made under:

ayment will be made under:
Maintenance of Traffic - lump sum.
Special Detour - lump sum.
Commercial Material for Driveway Maintenance - per cubic yard.
Pedestrian or Bicycle Special Detour - lump sum.
Pedestrian Escort/Flagger – per hour.
Traffic Control Officer - per hour.
Temporary Highway Lighting - lump sum.
Work Zone Sign - per each per day.
Business Sign - each.
Barrier Mounted Work Zone Sign – per each per day
Temporary Barrier - per foot.
Temporary Lane Separator - per foot
Temporary Guardrail - per foot.
Channelizing Devices
Arrow Board - per each per day.
Temporary Raised Pavement Markers - each.
Temporary Crash Cushion, Gating - per location.
Temporary Crash Cushion, Redirective - per location.
Glare Screen - per foot.
Portable Changeable Message Sign - per each per day.
Temporary Signalization and Maintenance - per
intersection per day.
Temporary Traffic Detection and Maintenance - per
intersection per day.
Existing ITS Maintenance – per day
Type III Barricade - per each per day.
Temporary Signal for Lane Closures on Two-Lane,
Two-Way Roadways – per each per day.
Portable Regulatory Sign - per each per day.
Radar Speed Display Unit - per each per day.
Temporary Raised Rumble Strips - per day.
Removable Tape.
Painted Pavement Markings.
Thermoplastic Pavement Markings.