

RICK SCOTT GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 ANANTH PRASAD, P.E. SECRETARY

April 14, 2014

Chad Thompson Programs Operations Engineer Federal Highway Administration 545 John Knox Road, Suite 200 Tallahassee, Florida 32303

Re: State Specifications and Estimates Office

Section 102

Proposed Specification: 1020302 Maintenance of Traffic.

Dear Mr. Thompson:

We are submitting, for your approval, two copies of the above referenced Special Provision.

This change was implemented by Mandatory No. 2, effective July 2014, to the July 2014 Workbook. The pay item number for Temporary Raised Rumble Strip Set was updated. With your approval, the language will be incorporated into the Standard Specification language for the January 2015 eBook.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to SP965DS or daniel.scheer@dot.state.fl.us.

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

Sincerely,

Signature on file

Daniel Scheer, P.E. State Specifications Engineer

DS/dt

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

MAINTENANCE OF TRAFFIC.

(REV 2-12-143-19-14) (7-14)

SUBARTICLE 102-3.2 is deleted and the following substituted:

102-3.2 Worksite Traffic Supervisor: Provide a worksite traffic supervisor in accordance with Section 105 with all equipment and materials needed to set up, take down, maintain traffic control, and handle traffic-related situations.

The worksite traffic supervisor is to perform the following duties:

- 1. On site direction of all traffic control on the project.
- 2. Is on site during all set up and take down, and performs a drive through inspection immediately after set up.
 - 3. Is on site during all nighttime operations ensuring proper MOT.
- 4. Immediately corrects all safety deficiencies and corrects minor deficiencies that are not immediate safety hazards within 24 hours.
- 5. Is available on a 24 hour per day basis and present at the site within 45 minutes after notification of an emergency situation and is prepared to respond to repair the work zone traffic control or to provide alternate traffic arrangements.
- 6. Conducts daily daytime and weekly nighttime inspections of projects with predominately daytime work activities, and daily nighttime and weekly daytime inspections of projects with predominantly nighttime work activities of all traffic control devices, traffic flow, pedestrian, bicyclist, and business accommodations.

Advise the project personnel of the schedule of these inspections and give them the opportunity to join in the inspection as is deemed necessary. Pedestrians are to be accommodated 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. Maintain existing or detour bicycle facilities satisfactorily throughout the project limits. Existing businesses in work areas are to be provided with adequate entrances for vehicular and pedestrian traffic during business hours.

The Department may disqualify and remove from the project a worksite traffic supervisor who fails to comply with the provisions of this Section. The Department may temporarily suspend all activities, except traffic, erosion control and such other activities that are necessary for project maintenance and safety, for failure to comply with these provisions.

SUBARTICLE 102-9.1 is deleted and the following substituted:

102-9.1 Installation and Maintenance: Install and maintain temporary traffic control devices as detailed in the Plans, Index 600 of the Design Standards and when applicable, in accordance with the approved vendor drawings, as provided on the Department's Qualified Products List (QPL) or the Department's Approved Products List (APL). Erect the required temporary traffic control devices to prevent any hazardous conditions and in conjunction with any necessary traffic re-routing to protect the traveling public, workers, and to safeguard the work area. Use only those devices that are on the

QPL or the APL. Immediately remove or cover any devices that do not apply to existing conditions.

All temporary traffic control devices must meet the requirements of National Cooperative Highway Research Program Report 350 (NCHRP 350) or the Manual for Assessing Safety Hardware 2009 (MASH) and current FHWA directives. Manufacturers seeking evaluation must furnish certified test reports showing that their product meets all test requirements set forth by NCHRP 350 or the MASH. Manufacturers seeking evaluation of Category I devices for inclusion on the QPL shall include the manufacturer's self-certification letter. Manufacturer's seeking evaluation of Category II and Category III devices for inclusion on the QPL shall include the FHWA WZ numbered acceptance letter with attachments and vendor drawings of the device in sufficient detail to enable the Engineer to distinguish between this and similar devices. For devices requiring field assembly or special site preparation, vendor drawings shall include all field assembly details and technical information necessary for proper application and installation. Vendor drawings for Category III devices must be signed and sealed by a Professional Engineer registered in the State of Florida. Manufacturers seeking evaluation of Category IV devices for inclusion on the QPL or APL must comply with the requirements of Section 990 and include detailed vendor drawings of the device along with technical information necessary for proper application, field assembly and installation.

The QPL or APL number is to be permanently marked on the device at a readily visible location. Sheeting used on devices is exempt from this marking requirement.

Notify the Engineer of any scheduled operation that will affect traffic patterns or safety sufficiently in advance of commencing such operation to permit review of the plan for the proposed installation of temporary traffic control devices.

Assign an employee the responsibility of maintaining the position and condition of all temporary traffic control devices throughout the duration of the Contract. Keep the Engineer advised at all times of the identification and means of contacting this employee on a 24 hour basis.

Maintain temporary traffic control devices in the correct position, properly oriented, clearly visible and clean, at all times. All traffic control devices shall meet acceptable standards as outlined in American Traffic Safety Services Association (ATSSA) "Quality Guidelines for Temporary Traffic Control Devices and Features". Immediately repair, replace or clean damaged, defaced or dirty devices.

SUBARTICLE 102-9.2 is deleted and the following substituted:

102-9.2 Work Zone Signs: Furnish, install, maintain, remove and relocate signs in accordance with the Plans and Design Standards, Index No. 600. Use signs that meet the material and process requirements of Section 994. Use Type IV sheeting for fluorescent orange work zone signs. Roll-up signs shall meet the requirements of Type VI sheeting. Use Type IV or Type XI sheeting for all other work zone signs. Attach the sign to the sign support using hardware meeting the manufacturer's recommendations on the QPL vendor drawings or as specified in the Design Standards.

102-9.2.1 Post Mounted Signs: Meet the requirements of 990-8.

102-9.2.2 Portable Signs: Use only approved systems, which includes sign stands and attachment hardware (nuts, bolts, clamps, brackets, braces, etc.), meeting the vendor requirements specified on the QPL drawings. Provide Federal Highway Administration's (FHWA) accepted sign substrate for use with accepted sign stands on the National Highway System (NHS) under the provisions of the NCHRP Report 350 "Recommended Procedures for the Safety Performance Evaluation of Highway Features."

102-9.2.3 Barrier Mounted Signs: If post mounting criteria cannot be achieved in accordance with Design Standards, Index No. 600 and a barrier or traffic railing exists, use temporary sign criteria provided in Design Standards, Index No. 11871.

SUBARTICLE 102-9.5 is deleted and the following substituted:

102-9.5 Channelizing Devices: Furnish and install channelizing devices in accordance with the Plans and Design Standards.

102-9.5.1 Retroreflective Collars for Traffic Cones: Use collars for traffic cones listed on the QPL that meet the requirements of Section 990. Use cone collars at night designed to properly fit the taper of the cone when installed. Place the upper 6 inch collar a uniform 3-1/2 inches distance from the top of the cone and the lower 4 inch collar a uniform 2 inches distance below the bottom of the upper 6 inch collar. Collars are to be capable of being removed for temporary use or attached permanently to the cone in accordance with the manufacturer's recommendations. Provide a white sheeting having a smooth outer surface and that has the property of a retroreflector over its entire surface.

102-9.5.2 Barrier Wall (Temporary): Furnish, install, maintain, remove and relocate a temporary barrier wall in accordance with the Plans. Temporary concrete barrier wall used on roadway sections shall comply with Design Standards, Index Nos. 412, 415 or 414. Temporary concrete barrier wall used on bridge and wall sections shall comply with Design Standards, Index No 414. Temporary water filled barrier wall used on roadway sections shall meet the NCHRP Report 350 criteria or the MASH and be listed on the QPL. Barriers meeting the requirements of Design Standards, Index Nos. 412, 415 or temporary water filled barriers on the QPL will not be accepted as an alternate to barriers meeting the requirements of Design Standards, Index No. 414.

102-9.5.3 Glare Screen (Temporary): Use temporary glare screens listed on the QPL that meet the requirements of Section 990. Furnish, install, maintain, remove and relocate glare screen systems in conjunction with temporary barrier wall at locations identified in the Plans.

The anchorage of the glare screen to the barrier shall be capable of safely resisting an equivalent tensile load of 600 pounds per foot of glare screen, with a requirement to use a minimum of three fasteners per barrier section.

When glare screen is utilized on temporary barrier wall, warning lights will not be required.

102-9.5.4 Longitudinal Channelizing Devices (LCDs): Furnish LCDs in accordance with the Plans and Design Standards. LCDs are categorized as vehicular or pedestrian and shall be interlocked. For LCDs requiring internal ballasting, an indicator that clearly identifies the proper ballast level will be required.

Use alternating orange and white pattern for solid color vehicular LCDs. Vehicular LCDs may be substituted for drums, vertical panels, or barricades.

SUBARTICLE 102-11.5 is deleted and the following substituted:

102-11.5 Work Zone Signs: The number of temporary post-mounted signs (temporary regulatory, warning and guide) certified as installed/used on the project will be paid for at the Contract unit price for work zone signs. When multiple signs are located on single or multiple posts, each sign panel will be paid individually. Signs greater than 20 square feet and detailed in the Plans will be paid for under Lump Sum MOT.

Temporary portable signs (excluding mesh signs) and vehicular mounted signs will be included for payment under work zone signs, only if used in accordance with the Design Standards.

The number of temporary barrier mounted signs (temporary regulatory, warning and guide) certified as installed/used on the project will be paid for at the Contract unit price for barrier mounted work zone signs.

SUBARTICLE 102-11.8 is deleted and the following substituted:

102-11.8 Channelizing Devices: The number of drums, vertical panels, and Type I, Type II, Type III, or direction indicator barricades certified as installed/used on the project meeting the requirements of Design Standards, Index No. 600 and have been properly maintained will be paid for at the Contract unit price for channelizing device. Payment for vehicular LCDs will be paid as the length in feet installed divided by the device spacing for barricades, vertical panels, and drums and certified as installed/used on the project meeting the requirements of Design Standards, Index No. 600 and have been properly maintained will be paid for at the Contract unit price for channelizing device. Payment will be made for each channelizing device that is used to delineate trailer mounted devices. Payment will be made for channelizing devices delineating portable changeable message signs during the period beginning 14 working days before Contract Time begins as authorized by the Engineer. Pedestrian LCDs will be paid at the Contract unit price per foot.

SUBARTICLE 102-11.22 is deleted and the following substituted:

102-11.22 Temporary Lane Separator: The quantity of temporary lane separator to be paid for will be field measure, in feet, including drainage gaps, completed and accepted.

SUBARTICLE 102-13.23 is deleted and the following substituted:

102-13.23 Payment Items: Payment will be made under:

Itam No. 102 1	Maintenance of Troffic lump and
Item No. 102- 1-	Maintenance of Traffic - lump sum.
Item No. 102- 2-	Special Detour - lump sum.
Item No. 102- 3-	Commercial Material for Driveway Maintenance -
	per cubic yard.
Item No. 102- 14-	Traffic Control Officer - per hour.
Item No. 102- 60-	Work Zone Sign - per each per day.
Item No. 102- 61-	Business Sign - each.
Item No. 102- 62-	Barrier Mounted Work Zone Sign – per each per
	day
Item No. 102-71-	Barrier Wall - per foot.
Item No. 102- 75-	Temporary Lane Separator - per foot
Item No. 102- 94-	Glare Screen - per foot.
Item No. 102- 73-	Guardrail (Temporary) - per foot.
Item No. 102- 74-	Channelizing Devices - per each per day.
Item No. 102-76-	Arrow Board - per each per day.
Item No. 102-77-	High Intensity Flashing Lights (Temporary - Type
	B) - per each per day.
Item No. 102-78-	Temporary Retroreflective Pavement Markers -
	each.
Item No. 102- 79-	Lights, Temporary, Barrier Wall Mount - per each
	per day.
Item No. 102-81-	Crash Cushion (Gating) (Temporary) - per location.
Item No. 102- 89-	Crash Cushion (Redirective) (Temporary) - per
	location.
Item No. 102- 99-	Portable Changeable Message Sign (Temporary) -
200111101202	per each per day.
Item No. 102-104-	Temporary Signalization and Maintenance - per
10111101102101	intersection per day.
Item No. 102-107-	Temporary Traffic Detection and Maintenance - per
100111101102107	intersection per day.
Item No. 102-150-	Portable Regulatory Sign - per each per day.
Item No. 102-150-	Radar Speed Display Unit - per each per day.
	-Temporary Raised Rumble Strip Set - per set per
1011110. 102-710/0/	day
Item No. 102-911-	Removable Tape (White/Black) - per foot.
Item No. 102-911-	Removable Tape (Willie/Black) - per foot. Removable Tape (Yellow) - per foot.
	1 ' ' 1
Item No. 710-	Painted Pavement Markings. Therman lestic Traffic Strings and Markings
Item No. 711-	Thermoplastic Traffic Stripes and Markings.

MAINTENANCE OF TRAFFIC. (REV 3-19-14) (7-14)

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Item No. 102- 2-	Commercial Material for Driveway Maintenance -
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Item No. 102- 14-	•
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Item No. 102-71-	Barrier Wall - per foot.
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Item No. 102- 94-	Glare Screen - per foot.
Item No. 102-73-	Guardrail (Temporary) - per foot.
Item No. 102-74-	Channelizing Devices - per each per day.
Item No. 102-76-	Arrow Board - per each per day.
Item No. 102-77-	High Intensity Flashing Lights (Temporary - Type
11011110. 102 77	B) - per each per day.
Item No. 102-78-	Temporary Retroreflective Pavement Markers -
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Item No. 102-89-	Crash Cushion (Redirective) (Temporary) - per
	location.
Item No. 102-99-	Portable Changeable Message Sign (Temporary) -
	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
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Item No. 102-150-	Portable Regulatory Sign - per each per day.
Item No. 102-150-	Radar Speed Display Unit - per each per day.
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