



Florida Department of Transportation

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: **1020905 Maintenance of Traffic.**

Dear Mr. Thompson:

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

These changes were implemented by Mandatory Revision No. 3, effective July 2014, to the July 2014 Workbook to incorporate changes necessitated by Roadway Design Bulletin 14-06. This bulletin changed the requirement to use Type C Steady-Burns Lights on temporary barrier wall, replacing the lights with barrier delineators.

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 3-11-14) (7-14)**

SUBARTICLE 102-9.5.3 is deleted and the following substituted:

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.

Ensure the anchorage of the glare screen to the barrier is 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~~ *barrier delineators* will not be required.

SUBARTICLE 102-11.10 is deleted and the following substituted:

102-11.10 ~~Lights, Temporary, Barrier Wall Mount~~ *Delineators*: The number of ~~Type C steady burn lights~~ *barrier delineators*, ~~mounted~~ *installed* on ~~top of~~ barrier wall, ~~certified as installed~~ used on the project, meeting the requirements of the Design Standards and ~~Section 705 have been properly maintained will be paid for at the Contract unit price for lights temporary, barrier wall mount.~~

SUBARTICLE 102-13.10 is deleted and the following substituted:

102-13.10 ~~Lights, Temporary, Barrier Wall Mount~~ *Delineators*: ~~Price and~~ *No separate* payment will be ~~full compensation for all work and materials~~ *made* for ~~furnishing, installing and maintaining the warning lights mounted~~ *barrier delineators installed on top of* temporary barrier wall. ~~Payment will not be made for lights that are improperly placed or are not working~~ *The cost of furnishing, installing and maintaining the barrier delineators will be included in the cost of the temporary barrier wall.*

SUBARTICLE 102-13.23 is deleted and the following substituted:

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

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- 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-	Barricade (Temporary) - 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) - 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.
Item No. 102-150-	Portable Regulatory Sign - per each per day.
Item No. 102-150-	Radar Speed Display Unit - per each per day.
Item No. 102-909-	Temporary Raised Rumble Strips - per day.
Item No. 102-911-	Removable Tape (White/Black) - per foot.
Item No. 102-912-	Removable Tape (Yellow) - per foot.
Item No. 710-	Painted Pavement Markings.
Item No. 711-	Thermoplastic Traffic Stripes and Markings.

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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.

Ensure the anchorage of the glare screen to the barrier is 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, barrier delineators will not be required.

SUBARTICLE 102-11.10 is deleted and the following substituted:

102-11.10 Barrier Delineators: The number of barrier delineators, installed on top of barrier wall, used on the project, meeting the requirements of the Design Standards and Section 705.

SUBARTICLE 102-13.10 is deleted and the following substituted:

102-13.10 Barrier Delineators: No separate payment will be made for barrier delineators installed on top of temporary barrier wall. The cost of furnishing, installing and maintaining the barrier delineators will be included in the cost of the temporary barrier wall.

SUBARTICLE 102-13.23 is deleted and the following substituted:

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

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- 71-	Barrier Wall - per foot.
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Item No. 102- 77-	High Intensity Flashing Lights (Temporary - Type B) - per each per day.
Item No. 102- 78-	Temporary Retroreflective Pavement Markers - each.
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