



## ***Florida Department of Transportation***

**CHARLIE CRIST**  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

**STEPHANIE KOPELOUSOS**  
SECRETARY

### **MEMORANDUM**

**DATE:** October 18, 2010

**TO:** Brian Blanchard, Chief Engineer

**FROM:** Duane Brautigam, Interim Director, Office of Design  
David Sadler, Director, Office of Construction

**COPIES:** Rudy Powell, State Specifications Engineer

**SUBJECT:** Mandatory Specification Revision No. 2

I approve the implementation plan of the subject Specification for all projects let effective with the January 2011 Letting.

Duane Brautigam

\_\_\_\_\_  
signature on file  
Interim Director, Office of Design

\_\_\_\_\_  
10/18/10  
Date

David Sadler

\_\_\_\_\_  
signature on file  
Director, Office of Construction

\_\_\_\_\_  
10/18/10  
Date



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GOVERNOR

605 Suwannee Street  
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**STEPHANIE KOPELOUSOS**  
SECRETARY

### **MEMORANDUM**

**DATE:** October 11, 2010

**TO:** District Specifications Engineers and Central Office Staff

**FROM:** Rudy Powell, P.E., State Specifications Engineer

**SUBJECT:** MANDATORY SPECIFICATIONS REVISIONS  
January 2011 Workbook: Mandatory Revision No. 2

The following specification revisions must be made to projects with the referenced letting date as noted:

Specification Number	Heading	Revision Date	Effective Letting Date	Remarks
SP1021312	Maintenance of Traffic	10-7-10	1-11	Add this Special Provision. Usage note: All Jobs.
SP5440400	Crash Cushions	10-7-10	1-11	Add this Special Provision. Usage note: All Jobs.

Based on continued feedback and discussions with industry, the changes implemented in 1/11 deleting payment for damaged crash cushions will be withdrawn pending further review. Payment for damaged crash cushions will continue to be parts plus 20% markup.

**MAINTENANCE OF TRAFFIC.****(REV 10-7-10) ~~(FA 8-16-10) (1-11)~~**

SUBARTICLE 102-13.12.1 (of the Supplemental Specifications) is deleted and the following substituted:

**102-13.12.1 Redirective:** Price and payment will be full compensation for furnishing, installing, maintaining ~~(including restoring or replacing damaged)~~ and subsequently removing such crash cushions. *Payment for restoring damaged crash cushions will be the manufacturer's/distributor's invoice price for the new materials/parts plus 20% markup. The 20% markup is compensation for all necessary work, including but not limited to labor, equipment, supplies and profit, as authorized by the Engineer. Additional MOT required for the repair of the crash cushion will be paid for under the appropriate MOT pay item.*

**CRASH CUSHIONS.****(REV 10-7-10) ~~(FA 8-12-10) (1-11)~~**

ARTICLE 544-4 (of the Supplemental Specifications) is deleted and the following substituted:

**544-4 Compensation.**

Price and payment will be full compensation for the complete system or module in place and accepted, including object marker or sheeting, ~~and restoration of damaged attenuators.~~

*Payment for restoring damaged crash cushions will be the manufacturer's/distributor's invoice price for the new materials/parts plus 20% markup. The 20% markup is compensation for all necessary work, including but not limited to labor, equipment, supplies and profit, as authorized by the Engineer.*

Relocation of an existing ~~crash cushion attenuator system~~ to a permanent location called for in the plans shall be paid for at the Contract unit price for relocating existing systems. Price and payment will be full compensation for relocating and reinstalling the system in accordance with the manufacturer's instructions and the Design Standards.

Payment will be made under:

- |                   |                                |
|-------------------|--------------------------------|
| Item No. 544- 74- | Relocate Crash Cushion - each. |
| Item No. 544- 75- | Crash Cushion - each.          |