



## Florida Department of Transportation

RICK SCOTT  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

ANANTH PRASAD, P.E.  
SECRETARY

August 22, 2011

Monica Gourdine  
Program Operations Engineer  
Federal Highway Administration  
545 John Knox Road, Suite 200  
Tallahassee, Florida 32303

Re: Office of Design, Specifications  
Section **544**  
Proposed Specification: **5440400 Crash Cushions.**

Dear Ms. Gourdine:

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

Based on continuing coordination with industry partners, the changes to Article 544-4 removing payment for damaged crash cushions will not be implemented as a Supplemental Specification. Those changes will be implemented as a Special Provision used on capacity improvement type projects. The language has not changed, only how the language will be implemented, so separate approval from your office is not needed. The language in the Supplemental Specification will be the same as currently implemented in the July 2011 Workbook.

If you have any questions relating to this specification change, please call Rudy Powell, State Specifications Engineer at 414-4280.

Sincerely,

Rudy Powell, Jr., P.E.  
State Specifications Engineer

RP/dt

Attachment

cc: Calvin Johnson, Chief Civil Litigation  
Florida Transportation Builders' Assoc.  
State Construction Engineer

**544 CRASH CUSHIONS.**  
**(REV 8-4-11) (FA 8-9-11) (1-12)**

ARTICLE 544-4 (Pages 678 - 679) 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 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.*

Relocation of an existing crash cushion 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.          |

**544 CRASH CUSHIONS.****(REV 8-4-11) (FA 8-9-11) (1-12)**

ARTICLE 544-4 (Pages 678 - 679) 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. 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 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.