



# Florida Department of Transportation

RICK SCOTT  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

ANANTH PRASAD, P.E.  
SECRETARY

June 4, 2013

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

Re: Office of Design, Specifications  
Section **521**  
Proposed Specification: **5210800 Concrete Barriers, Traffic Railing Barriers, and Parapets.**

Dear Ms. Gourdine:

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

These changes were proposed by Missy Hollis of the State Specifications and Estimates Office to clarify the method of measurement and basis of payment for removal of concrete barrier wall.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to ST986DS or [daniel.scheer@dot.state.fl.us](mailto: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

**CONCRETE BARRIERS, TRAFFIC RAILING BARRIERS, AND PARAPETS.****(REV 4-16266-4-13)**

ARTICLE 521-8 (Page 676) is deleted and the following substituted:

**521-8 Method of Measurement.**

The quantity to be paid for under this Section will be the plan quantity, in feet, completed and accepted. The quantity will be measured along the top of the barrier wall from the beginning to end station, including transitional and end sections, with no deduction for expansion joints or open joints. Barrier wall on bridge structures and approach slabs to be removed shall be included in the cost of removal of existing structures. Barrier wall to be removed along roadways ~~are included in the cost of clearing and grubbing, or if a pay item is included, will be included in the cost of removal of to be paid for as~~ concrete barrier wall ~~removal. Barrier wall to be removed along roadways is included in the cost of removal of concrete barrier wall. Barrier wall to be removed from bridges is included in the cost of Clearing and Grubbing Removal of Existing Structure.~~

ARTICLE 521-9 (Page 677) is deleted and the following substituted:

**521-9 Basis of Payment.**

Price and payment will be full compensation for all work specified in this Section, including all reinforcing steel, conduits, materials and incidentals necessary to complete the work.

Payment will be made under:

Item No. 521- 1-	<b>Median</b> Concrete Barrier Wall - per foot.
Item No. 521- 5-	Concrete Traffic Railing Barrier - <del>(Bridge)</del> - per foot.
Item No. 521- 6-	Concrete Parapet <del>(Bridge)</del> - per foot.
Item No. 521- 7-	<b>Concrete Traffic Railing Barrier</b> - Retaining Wall System - per foot.
Item No. 521- 8-	<b>Concrete Traffic Railing – Retaining Wall System, Mounted</b> with <b>Sleeper Junction</b> Slab - per foot.
Item No. 521- 72-	<b>Shoulder</b> Concrete Barrier Wall - per foot.
Item No. 521- 73-	<b>Concrete Barrier Wall</b> Removal - per foot.

**CONCRETE BARRIERS, TRAFFIC RAILING BARRIERS, AND PARAPETS.  
(REV 6-4-13)**

ARTICLE 521-8 (Page 676) is deleted and the following substituted:

**521-8 Method of Measurement.**

The quantity to be paid for under this Section will be the plan quantity, in feet, completed and accepted. The quantity will be measured along the top of the barrier wall from the begin to end station, including transitional and end sections, with no deduction for expansion joints or open joints. Barrier wall on bridge structures and approach slabs to be removed shall be included in the cost of removal of existing structures. Barrier wall to be removed along roadways to be paid for as concrete barrier wall removal.

ARTICLE 521-9 (Page 677) is deleted and the following substituted:

**521-9 Basis of Payment.**

Price and payment will be full compensation for all work specified in this Section, including all reinforcing steel, conduits, materials and incidentals necessary to complete the work.

Payment will be made under:

- |                   |  |
|-------------------|--|
| Item No. 521- 1-  | Median Concrete Barrier Wall - per foot.                             |
| Item No. 521- 5-  | Concrete Traffic Railing Barrier - Bridge - per foot.                |
| Item No. 521- 6-  | Concrete Parapet - per foot.   |
| Item No. 521- 7-  | Concrete Traffic Railing Barrier - Retaining Wall System - per foot. |
| Item No. 521- 8-  | Concrete Traffic Railing – with Junction Slab - per foot.            |
| Item No. 521- 72- | Shoulder Concrete Barrier Wall - per foot.                           |
| Item No. 521- 73- | Concrete Barrier Wall Removal - per foot.                            |