



## Florida Department of Transportation

**CHARLIE CRIST**  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

**STEPHANIE KOPELOUSOS**  
SECRETARY

December 18, 2008

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

Re: Office of Design, Specifications  
Section 526  
Proposed Specification: 5260301 Architectural Pavers

Dear Ms. Gourdine:

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

This change was proposed by Tom Malerk of the State Materials Office to require sampling for testing of roadway pavers only. Testing and acceptance of sidewalk pavers will be based on certification.

Please review and transmit your comments, if any, within four weeks. Comments should be sent via Email to ST986RP or rudy.powell@dot.state.fl.us.

If you have any questions relating to this specification change, please call Rudy Powell, State Specifications Engineer at 414-4110.

Sincerely,

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

RP/ft

Attachment

cc: Gregory Jones, Chief Civil Litigation  
Florida Transportation Builders' Assoc.  
State Construction Engineer

**ARCHITECTURAL PAVERS-CONSTRUCTION METHODS.****(REV ~~10-16-08~~12-18-08)**

SUBARTICLE 526-3.1 (Pages 596 – 597) is deleted and the following substituted:

**526-3.1 General:**

**526-3.1.1 Submittals:** ~~Prior to beginning placement, furnish~~*For* to the Engineer, for approval, ~~full size samples of a~~Architectural p*Pavers – Roadway, furnish full size samples to the Engineer for approval prior to beginning placement. to indicate* type, pattern, shape and color. *For Architectural Pavers - Sidewalk, provide the Engineer a certification that the architectural pavers meet the requirements of this Section. In addition, for all architectural pavers,*~~Also~~ submit a certified sieve analysis for gradation *comparing results* of the bedding sand and joint sand *with the requirements of ASTM C33 or ASTM C144 as applicable.*

**526-3.1.2 Mock-ups:** Prior to beginning placement, install a 6 by 6 foot paver area following these specifications. This area will be used to determine surcharge of the bedding material layer, joint sizes, lines, laying patterns and colors of the job. This area will be adjacent to an edge treatment, incorporated into the work, and will be the standard from which the work will be judged.

**526-3.1.3 Environmental Conditions:** Cover stockpiled materials with waterproof covering to prevent exposure to rainfall. Do not install bedding materials or architectural pavers during heavy rains or over wet substrata.

**ARCHITECTURAL PAVERS-CONSTRUCTION METHODS.****(REV 12-18-08)**

SUBARTICLE 526-3.1 (Pages 596 – 597) is deleted and the following substituted:

**526-3.1 General:**

**526-3.1.1 Submittals:** For Architectural Pavers – Roadway, furnish full size samples to the Engineer for approval prior to beginning placement. For Architectural Pavers - Sidewalk, provide the Engineer a certification that the architectural pavers meet the requirements of this Section. In addition, for all architectural pavers, submit a certified sieve analysis for gradation comparing results of the bedding sand and joint sand with the requirements of ASTM C33 or ASTM C144 as applicable.

**526-3.1.2 Mock-ups:** Prior to beginning placement, install a 6 by 6 foot paver area following these specifications. This area will be used to determine surcharge of the bedding material layer, joint sizes, lines, laying patterns and colors of the job. This area will be adjacent to an edge treatment, incorporated into the work, and will be the standard from which the work will be judged.

**526-3.1.3 Environmental Conditions:** Cover stockpiled materials with waterproof covering to prevent exposure to rainfall. Do not install bedding materials or architectural pavers during heavy rains or over wet substrata.