



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

July 29, 2026

Daniel Holt, PE, PTOE
Director, Project Delivery
Director, Technical Services
FHWA
400 West Washington Street, Suite 4200
Orlando, FL 32801

Re: State Specifications Office
Section: 290
Proposed Specification: **2900200 Granular Subbase**

Dear Mr. Holt:

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

The changes are proposed by John Shoucair to add Calcarenite base.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on File

Daniel Strickland, P.E.
State Specifications Engineer

DS/jb

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

GRANULAR SUBBASE
(REV 5-11-26)

ARTICLE 290-2 is deleted and the following substituted:

290-2 Materials.

Select one of the materials listed below and conform to the following requirements:

Graded Aggregate	204-2
Limerock	Section 911
Bank Run Shell	Section 911
Shell Rock	Section 911
Cemented Coquina	Section 911
<u>Calcarenite</u>	<u>Section 911</u>
Recycled Concrete Aggregate (RCA)*	Section 911
*Do not use on interstate roadways.	

ARTICLE 290-3 is deleted and the following substituted:

290-3 Construction Methods.

For the subbase material selected, construct the subbase in conformance with the following:

Graded Aggregate	Section 204
Limerock	Section 200
Bank Run Shell	Section 200
Shell Rock	Section 200
Cemented Coquina	Section 200
<u>Calcarenite</u>	<u>Section 200</u>
Recycled Concrete Aggregate (RCA)*	Section 200
*Do not use on interstate roadways.	

Straightedge and hard-planing provisions will not apply. Compact the subbase to a minimum of 98% of the maximum density as determined under FM 1-T180, Method D. Priming is not required.

When Granular Subbase is substituted for Subgrade on shoulders, achieve a minimum of 95% density of the maximum density as determined under FM 1-T180, Method D.

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290-3 Construction Methods.

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Bank Run Shell	Section 200
Shell Rock	Section 200
Cemented Coquina	Section 200
Calcarenite	Section 200
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