

LA
1/1/04

WORKBOOK CHANGE(S)

Add D 0051441
Rev Date 9-25-03
F.A. Date 11-6-03
Letting Date 7-04

Move D _____
To Deleted File _____
Rev Date _____
F.A Date _____
Letting Date _____

Remarks New SS.
Usage note: All jobs

Dates

*Copy of Spec to Paul that Impacts
QPL (ONLY) _____
Added to Nextwb file 11-10-03 sh
Deleted from Nextwb file _____
History File Updated _____
Rolodexed 3/30/04 sh
Additional back-up see _____

Route Slip

U.S. Department of Transportation
Federal Highway Administration
Florida Division
227 N. Bronough Street, Room 2015
Tallahassee, FL 32301

Distribution:

FDOT MS-75

To: MR. DUANE BRAUTIGAM	Organization: FDOT, SPECIFICATIONS ENGINEER	Date: Nov 7, 2003	Routing Symbol: MS-75
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- Per Your Request
- For Your Information
- Per Our Conversation
- Comment
- Take Appropriate Action
- Note and Return
- Discuss With Me
- For Your Approval
- For Your Signature
- Please Answer
- Prepare Reply
- For Signature of

Remarks:

FLORIDA SPECIFICATIONS:

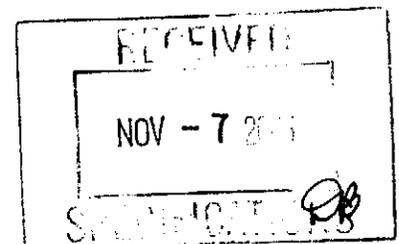
D0051441 - Supplemental Specifications for Style, Numbering and Material of Submittals - Drawing, Section 005

D4550171 - SS for Concrete Placement - General, Section 455

ATTACHMENTS

From: FOR: JAMES E. ST. JOHN, DIVISION ADMINISTRATOR	Telephone Number: (850) 942-9650, EXT. 3035	FDOT MS: # 29	Org/Rtg Symbol
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DON Davis: ANN to file in binders cc: 1 (w/specification)





Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

November 4, 2003

Mr. Donald Davis
Program Operations Engineer
Federal Highway Administration
227 N. Bronough Street, Suite 2015
Tallahassee, Florida 32301

Re: Office of Design, Specifications
Section 005
Proposed Specification: D0051441 – Style, Numbering and Material of Submittals -
Drawing

Dear Mr. Davis:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Style, Numbering and Material of Submittals - Drawing.

This change was proposed by Robert Robertson of the State Structures Office to reduce the sheet size used in shop drawings from 24 x 36 to 11 x 17.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

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

Sincerely,

Signature on file

Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/sh
Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer

**STYLE, NUMBERING AND MATERIAL OF SUBMITTALS –
DRAWINGS.
(REV 9-25-03)**

SUBARTICLE 5-1.4.4.1 (Pages 28 and 29) is deleted and the following substituted:

5-1.4.4.1 Drawings: Furnish two clearly legible photographic or xerographic copies of all shop drawings that are necessary to complete the structure in compliance with the design shown on the plans. Prepare all shop drawings using the same units of measure as those used in the Department's plans. Use sheets no larger than ~~11 by 17 inches [280 by 432 mm]~~. Consecutively number each sheet in the submittal series, and indicate the total number in the series (i.e., 1 of 12, 2 of 12, . . . , 12 of 12). Include on each sheet the following items as a minimum requirement: the complete Financial Project Identification Number, Bridge Number(s), drawing title and number, a title block showing the names of the fabricator or producer and the Contractor for which the work is being done, the initials of the person(s) responsible for the drawing, the date on which the drawing was prepared, the location of the item(s) within the project, the Contractor's approval stamp with date and initials, and, when applicable, the signature and embossed seal of the Specialty Engineer. A re-submittal will be requested when any of the required information is not included.

Deleted: 24 by 36 inches [610 by 915 mm]

**STYLE, NUMBERING AND MATERIAL OF SUBMITTALS –
DRAWINGS.
(REV 9-25-03)**

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APPROVED:  DATE: 11-6-03
For the Division Administrator



Shirley Harvey

11/04/2003 03:01 PM

To: donald.davis@fhwa.dot.gov
cc: Clay McGonagill/CO/FDOT@FDOT, bburleson@ftba.com,
acarlisle@ftba.com, Ananth Prasad/CO/FDOT@FDOT,
ann.allshouse@fhwa.dot.gov, Robert Robertson/CO/FDOT@FDOT,
John H Owens/CO/FDOT@FDOT
Subject: Approval for D0051441 - Style, Numbering and Material of Submittals -
Drawing



D0051441.doc

Please review the attached document and return comments/approval as soon as possible.

Thanks for your help in this matter,
shirley harvey
SC 994-4120
(850)414-4120
shirley.harvey@dot.state.fl.us



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

November 4, 2003

Mr. Donald Davis
Program Operations Engineer
Federal Highway Administration
227 N. Bronough Street, Suite 2015
Tallahassee, Florida 32301

Re: Office of Design, Specifications
Section 005
Proposed Specification: D0051441 – Style, Numbering and Material of Submittals -
Drawing

Dear Mr. Davis:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Style, Numbering and Material of Submittals - Drawing.

This change was proposed by Robert Robertson of the State Structures Office to reduce the sheet size used in shop drawings from 24 x 36 to 11 x 17.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

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

Sincerely,

A handwritten signature in black ink that reads "Duane F. Brautigam".

Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/sh

Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer



Shirley Harvey

11/04/2003 10:12 AM

To: Ananth Prasad/CO/FDOT@FDOT, Robert
Robertson/CO/FDOT@FDOT, Jim Mills/CO/FDOT@FDOT

cc:

Subject: Proposed Specs: D0050126 - Compensation for Extra Work or Delay;
D0051441 - Style, Numbering and Material of Submittals - Drawing &
D1100104 - Clearing and Grubbing - Mailboxes

D0050126 - Ananth, there were no comments on your spec.

D0051441 - Robert, there were no comments on your spec.

D1100104 - Jim, there were no comments on your spec.

Thanks,
shirley harvey
SC 994-4120
(850)414-4120
shirley.harvey@dot.state.fl.us



POSTED 10/6/03
JTC.D

Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

MEMORANDUM

DATE: October 6 2003

TO: Specification Review Distribution List

FROM: Duane F. Brautigam, P.E., State Specifications Engineer 

SUBJECT: **Proposed Specifications Change: D0051441 – Style, Numbering and Material of Submittals - Drawing**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change to Style, Numbering and Material of Submittals – Drawing.

This change was proposed by Robert Robertson of the State Structures Office to reduce the sheet sizes used in shop drawings from 24 x 36 to 11 x 17.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at SP965DB or duane.brautigam@dot.state.fl.us. Comments received after November 3, 2003 may not be considered. Your input is encouraged.

DFB/sh

Attachment

COMMENTS:

Submitted by: _____ Phone #: _____

No comments
11-4-03
AL

**STYLE, NUMBERING AND MATERIAL OF SUBMITTALS –
DRAWINGS.
(REV 9-25-03)**

SUBARTICLE 5-1.4.4.1 (Pages 28 and 29) is deleted and the following substituted:

5-1.4.4.1 Drawings: Furnish two clearly legible photographic or xerographic copies of all shop drawings that are necessary to complete the structure in compliance with the design shown on the plans. Prepare all shop drawings using the same units of measure as those used in the Department's plans. Use sheets no larger than ~~24 by 36 inches [610 by 915 mm]~~ *11 by 17 inches [280 by 432 mm]*. Consecutively number each sheet in the submittal series, and indicate the total number in the series (i.e., 1 of 12, 2 of 12, . . . , 12 of 12). Include on each sheet the following items as a minimum requirement: the complete Financial Project Identification Number, Bridge Number(s), drawing title and number, a title block showing the names of the fabricator or producer and the Contractor for which the work is being done, the initials of the person(s) responsible for the drawing, the date on which the drawing was prepared, the location of the item(s) within the project, the Contractor's approval stamp with date and initials, and, when applicable, the signature and embossed seal of the Specialty Engineer. A re-submittal will be requested when any of the required information is not included.



David Sadler

09/29/2003 12:48 PM

To: Shirley Harvey/CO/FDOT@FDOT
cc:
Subject: Re: Proposed Spec D0051441 - Style, Numbering and Material of Submittals - Drawing 

Looks good to go.

Please let me know if you have any questions.

David A. Sadler, P.E.

Construction Engineer

(850)414-5203, SC 994-5203

FAX (850)412-8021, SC 994-8021

userid: cn982da email: david.sadler@dot.state.fl.us

Shirley Harvey



Shirley Harvey

09/26/2003 02:54 PM

To: bburleson@ftba.com, David Sadler/CO/FDOT@FDOT, Brian A Blanchard/CO/FDOT@FDOT, Bruce Dietrich/CO/FDOT@FDOT, Phillip G Davis/CO/FDOT@FDOT, Clay McGonagill/CO/FDOT@FDOT
cc: Robert Robertson/CO/FDOT@FDOT
Subject: Proposed Spec D0051441 - Style, Numbering and Material of Submittals - Drawing



D0051441.doc

Please review the attached draft specification and return your comments as soon as possible so that we may continue with the review process.

Thanks,

shirley harvey

SC 994-4120

(850)414-4120

shirley.harvey@dot.state.fl.us



Phillip G Davis

09/28/2003 09:12 AM

To: Shirley Harvey/CO/FDOT@FDOT
cc:
Subject: Re: Proposed Spec D0051441 - Style, Numbering and Material of Submittals - Drawing 

No comments.....Greg

Phillip "Greg" Davis, P.E.
State Estimates Engineer
Florida Department of Transportation
Email: phillipgreg.davis@dot.state.fl.us
Office: 850.414.4170 suncom 994.41700
FAX: 850.412.8039 suncom 277.4584
Mobile Phone: 850.544.2324

Shirley Harvey



Shirley Harvey

09/26/2003 02:54 PM

To: bburleson@ftba.com, David Sadler/CO/FDOT@FDOT, Brian A Blanchard/CO/FDOT@FDOT, Bruce Dietrich/CO/FDOT@FDOT, Phillip G Davis/CO/FDOT@FDOT, Clay McGonagill/CO/FDOT@FDOT
cc: Robert Robertson/CO/FDOT@FDOT
Subject: Proposed Spec D0051441 - Style, Numbering and Material of Submittals - Drawing



D0051441.doc

Please review the attached draft specification and return your comments as soon as possible so that we may continue with the review process.

Thanks,
shirley harvey
SC 994-4120
(850)414-4120
shirley.harvey@dot.state.fl.us



Shirley Harvey

09/26/2003 02:54 PM

To: bburleson@ftba.com, David Sadler/CO/FDOT, Brian A
Blanchard/CO/FDOT, Bruce Dietrich/CO/FDOT, Phillip G
Davis/CO/FDOT, Clay McGonagill/CO/FDOT
cc: Robert Robertson/CO/FDOT@FDOT
Subject: Proposed Spec D0051441 - Style, Numbering and Material of
Submittals - Drawing



D0051441.doc

Please review the attached draft specification and return your comments as soon as possible so that we may continue with the review process.

Thanks,
shirley harvey
SC 994-4120
(850)414-4120
shirley.harvey@dot.state.fl.us



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSE ABREU
SECRETARY

MEMORANDUM

DATE: September 26, 2003

TO: Bob Burluson, FTBA, David Sadler, State Construction Office, Brian Blanchard, State Roadway Design Office, Bruce Dietrich, State Pavement Management Office, Greg Davis, State Estimates Office, Clay McGonagill, General Counsel's Office

FROM: Clinton J. Shaw, State Specifications Office 

SUBJECT: **Proposed Specification: D0051441 – Style, Numbering and Material of Submittals - Drawing**

Attached for your review and comments is a copy of the subject Special Provision for Style, Numbering and Material of Submittals - Drawing.

This change was proposed by Robert Robertson to reduce the sheet sizes used in shop drawings from 24 x 36 to 11 x 17.

Please review and offer your comments.

CS/sh
Attachment

**STYLE, NUMBERING AND MATERIAL OF SUBMITTALS –
DRAWINGS.
(REV 9-25-03)**

SUBARTICLE 5-1.4.4.1 (Pages 28 and 29) is deleted and the following substituted:

5-1.4.4.1 Drawings: Furnish two clearly legible photographic or xerographic copies of all shop drawings that are necessary to complete the structure in compliance with the design shown on the plans. Prepare all shop drawings using the same units of measure as those used in the Department's plans. Use sheets no larger than ~~24 by 36 inches [610 by 915 mm]~~ *11 by 17 inches [280 by 432 mm]*. Consecutively number each sheet in the submittal series, and indicate the total number in the series (i.e., 1 of 12, 2 of 12, . . . , 12 of 12). Include on each sheet the following items as a minimum requirement: the complete Financial Project Identification Number, Bridge Number(s), drawing title and number, a title block showing the names of the fabricator or producer and the Contractor for which the work is being done, the initials of the person(s) responsible for the drawing, the date on which the drawing was prepared, the location of the item(s) within the project, the Contractor's approval stamp with date and initials, and, when applicable, the signature and embossed seal of the Specialty Engineer. A re-submittal will be requested when any of the required information is not included.



Robert Robertson

09/26/2003 07:17 AM

To: Shirley Harvey/CO/FDOT@FDOT

cc:

Subject: Re: Proposed Spec D0051441 - Style, Numbering and Material of Submittals - Drawing 

okay to proceed

Robert Robertson
FDOT Tallahassee Structures
SC 994-4267
(850) 414-4267
Shirley Harvey



Shirley Harvey

09/25/2003 03:41 PM

To: Robert Robertson/CO/FDOT@FDOT

cc:

Subject: Proposed Spec D0051441 - Style, Numbering and Material of Submittals - Drawing



D0051441.doc

Please review the attached document to make sure that all the changes are made.

If you have any questions please call.

Thanks,
shirley harvey
SC 994-4120
(850)414-4120
shirley.harvey@dot.state.fl.us



Shirley Harvey

09/25/2003 03:41 PM

To: Robert Robertson/CO/FDOT
CC:
Subject: Proposed Spec D0051441 - Style, Numbering and Material of
Submittals - Drawing



D0051441.doc

Please review the attached document to make sure that all the changes are made.

If you have any questions please call.

Thanks,
shirley harvey
SC 994-4120
(850)414-4120
shirley.harvey@dot.state.fl.us



Florida Department of Transportation

605 Suwannee Street
Tallahassee, FL 32399-0450

JOSÉ ABREU
SECRETARY

JEB BUSH
GOVERNOR

MEMORANDUM

DATE: September 25, 2003

TO: Robert Robertson, State Structures Office

FROM: Clinton J. Shaw, State Specifications Office 

SUBJECT: Proposed Specification: D0051441 – Style, Numbering and Material of Submittals - Drawing

Your proposed specification has been formatted and entered for processing. As the originator for this specification, please review the formatted draft and make any necessary changes.

Additionally, please verify the condition under which this specification is to be used (see usage note under specification number).

If you have any questions, please contact Clinton Shaw at (850) 414-4129 or Suncom 994-4129. Your response within two weeks will be appreciated, as further processing is dependent upon your response. We will continue to update you as we process this request for implementation.

CS/sh
Attachment

**STYLE, NUMBERING AND MATERIAL OF SUBMITTALS –
DRAWINGS.
(REV 9-25-03)**

SUBARTICLE 5-1.4.4.1 (Pages 28 and 29) is deleted and the following substituted:

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ORIGINATION FORM

THE INFORMATION BELOW IS TO BE PROVIDED BY THE ORIGINATOR
(The person who receives or originates the issue and needs to forward the issue for action.)

Modify Specification _____005_____
Section/File number

New Section _____
Section number

Subject: Style, Numbering and Material of Submittals - Drawings

Origination date: August 18, 2003

Originator: Robert Robertson

Office/Phone: State Structures Office/(850) 414-4267/SC 994-4267

Email address/ Robert.robertson2@dot.state.fl.us

Userid:

Problem statement: The specification allows a maximum size of 24"x36" sheets for submittal of shop drawings. This sheet size can not be easily duplicated any longer and the districts have asked for the sheets to be 11"x17" max size.

Information source: District Structures Offices requested the change

Background data:

**Desired
implementation**

date: Beginning with the July 2004 letting.

SPECIFICATION PROCESSING AND STATUS FORM

Begin date: September 25, 2003

File Number: D0051441

Projected completion date: December 25, 2003.

Implementation team member: Shirley Harvey.

Schedule of activities: Internal, Industry and FHWA reviews.

Resource needs: None identified at this time. FTBA,

Implementation schedule: Beginning with the July 2004 letting

Proposed solution: Reduce the sheet sizes used in shop drawings from 24 x 36 to 11 x 17.

Recommended Usage Note: All Jobs

Progress report: What is the current status of the issue? Detail problems encountered, that hinders the process.

5-1.4.4.1 Drawings: Furnish two clearly legible photographic or xerographic copies of all shop drawings that are necessary to complete the structure in compliance with the design shown on the plans. Prepare all shop drawings using the same units of measure as those used in the Department's plans. Use sheets no larger than ~~24 by 36 inches [610 by 915 mm]~~ *11 by 17 inches [280 by 432 mm]*. Consecutively number each sheet in the submittal series, and indicate the total number in the series (i.e., 1 of 12, 2 of 12, . . . , 12 of 12). Include on each sheet the following items as a minimum requirement: the complete Financial Project Identification Number, Bridge Number(s), drawing title and number, a title block showing the names of the fabricator or producer and the Contractor for which the work is being done, the initials of the person(s) responsible for the drawing, the date on which the drawing was prepared, the location of the item(s) within the project, the Contractor's approval stamp with date and initials, and, when applicable, the signature and embossed seal of the Specialty Engineer. A re-submittal will be requested when any of the required information is not included.