Session 49

Frances Thomas

FL. Dept. of Transportation

Spec Package Preparation on the Web; the Next Generation

Topic Description

For years Specifications Packages have been prepared using word processing files and macros. We are moving this process into the Next Generation of web-based technology. We have developed a web application for the preparation of Specifications packages. The application will make the Specification package preparation process easier and more accessible for everyone.

Speaker Biography

Frances has worked for FDOT for 14 years - 2 years in the District Right-of-Way Office, 4 years in the District Maintenance Office and 7 years in the State Maintenance Office before joining the State Specifications Team. In addition to the other responsibilities in her position in the Specification Office, she has been instrumental in the development of a new web-based application for the preparation of Specification Packages.

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SPECS ON THE WEB

Frances Thomas
State Specifications Office

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Or, as we like to call it -

- ECSTASI

Electronically
Compiled
Specifications
Through
Automated
Systems on the
Internet

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Where we've been -

- Specification Workbook implemented twice yearly with specification modifications
- Distribution of electronic specification files by email and ftp site
- Use of WORD macro to prepare specification packages

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Where we're going -

- Web application developed by the FDOT Office of Information Systems Rapid Technology Solutions (RTS) Team
- Web-based application to replace WORD macro
- Database of implemented Central Office modified specification files
- Database will include District modified (Central Office approved) specification files

Preview

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On-Line Training

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Main Menu

Help Logout

Welcome, Frances Thomas

Specifications Package Menu

Original Packages

- Create a New Specifications Package
- Continue an Existing Specifications Package

Supplemental Packages

- Create a New Supplement
- Continue an Existing Supplemental Package

Administrator Options

- Associate Blanket Documents
- Change Log
- Manage User Roles
- Modify Specifications
- New Specification
- Unlock / Delete Processed Packages

Edit my Profile

This site is maintained by the FDOT Office of Information Systems
Questions or Comments? Please Contact CO-Helpdesk

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Creating a New Package

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Specifications Package

Help Logout

Home Menu New Package Continue Package

Create a new Specifications Package

* Required fields

*Enter Your Initials:	
*Financial Project number:	
*Federal Funds?	○Yes ○No
*Multiple FPID's?	○Yes ○No
*Revised?	○Yes ○No
*Manual Signatures?	○Yes ○No
*Lotting Date:	mm / yy
*Please select District	Select a District...
* Please select County	

Start Package

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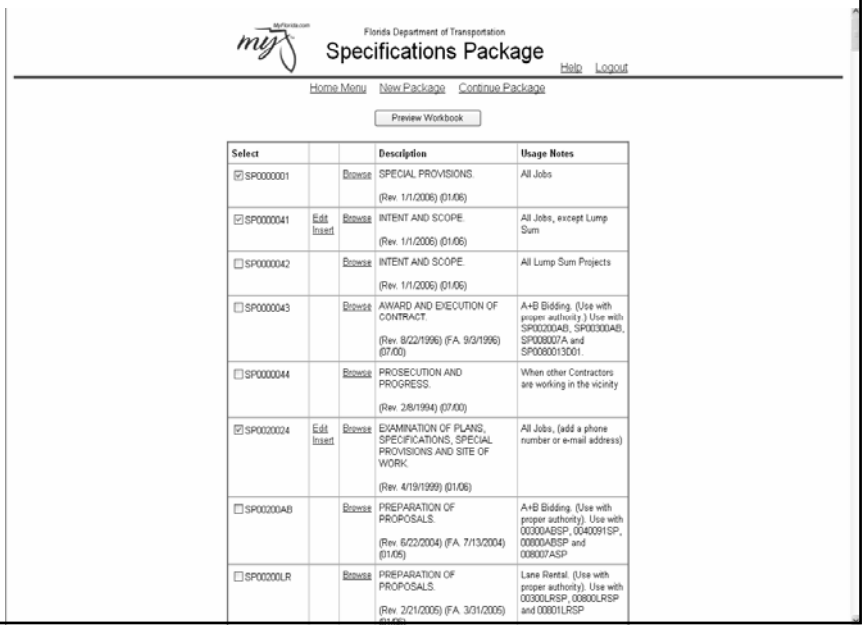
Selection Screen



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Specifications Package

Help Logout

Home Menu New Package Continue Package

Preview Workbook

Select			Description	Usage Notes
☑ SP0000001		Browse	SPECIAL PROVISIONS. (Rev. 1/1/2006) (01/06)	All Jobs
☑ SP0000041	Edit Insert	Browse	INTENT AND SCOPE. (Rev. 1/1/2006) (01/06)	All Jobs, except Lump Sum
☐ SP0000042		Browse	INTENT AND SCOPE. (Rev. 1/1/2006) (01/06)	All Lump Sum Projects
☐ SP0000043		Browse	AWARD AND EXECUTION OF CONTRACT. (Rev. 8/22/1996) (FA. 9/3/1996) (07/00)	A+B Bidding. (Use with proper authority.) Use with SP00200AB, SP00300AB, SP008007A and SP0080013D01.
☐ SP0000044		Browse	PROSECUTION AND PROGRESS. (Rev. 2/8/1994) (07/00)	When other Contractors are working in the vicinity
☑ SP0020024	Edit Insert	Browse	EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL PROVISIONS AND SITE OF WORK. (Rev. 4/19/1999) (01/06)	All Jobs, (add a phone number or e-mail address)
☐ SP00200AB		Browse	PREPARATION OF PROPOSALS. (Rev. 6/22/2004) (FA. 7/13/2004) (01/05)	A+B Bidding. (Use with proper authority). Use with 00300ABSP, 0040091SP, 00800ABSP and 008007ASP
☐ SP00200LR		Browse	PREPARATION OF PROPOSALS. (Rev. 2/21/2005) (FA. 3/31/2005)	Lane Rental. (Use with proper authority). Use with 00300LRSP, 00800LRSP and 00801LRSP

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Browse

EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL PROVISIONS AND SITE OF WORK.
(REV 4-19-99) (1-02)

ARTICLE 2-4 (of the Supplemental Specifications) is expanded by the following.

Prior to letting, direct questions through _____, at _____

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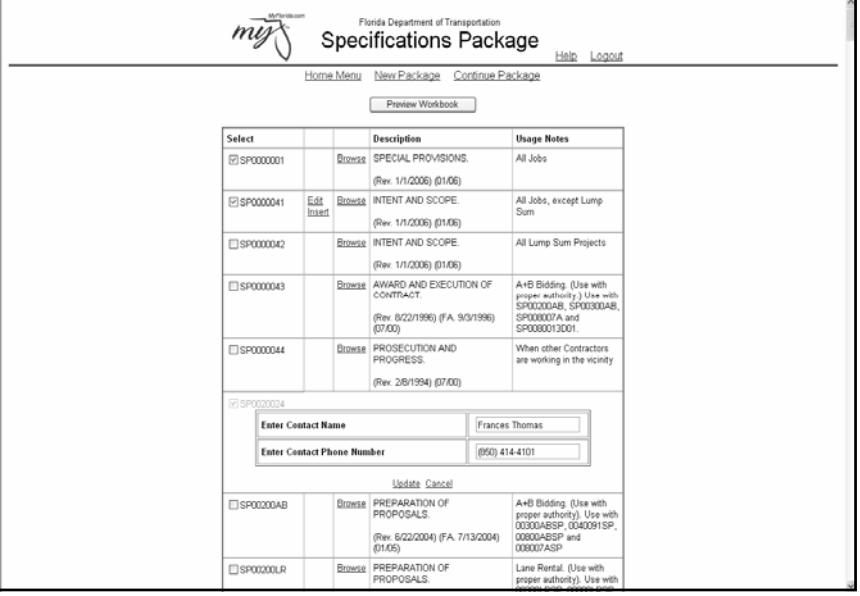
Update Inserts



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Preview the Workbook Document

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Workbook Worksheet

Standard Specifications is revised as follows:

Resolved:	SPECIFICATIONS WORKSHEET Notes, Comments, Questions:

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Review Selections

Select		Description	Usage Notes
☑ SP0000001		SPECIAL PROVISIONS.	All Jobs
☑ SP0000041	Edit Insert	INTENT AND SCOPE.	All Jobs, except Lump Sum
		Description of Project?	
☐ SP0000042	Edit Insert	INTENT AND SCOPE.	All Lump Sum Projects
☐ SP0000043	Edit Insert	AWARD AND EXECUTION OF CONTRACT.	A+B Bidding. (Use with proper authority.) Use with SP00200AB, SP00300AB, SP008007A and SP0080013D01.
☐ SP0000044		PROSECUTION AND PROGRESS.	When other Contractors are working in the vicinity
☑ SP0020024	Edit Insert	EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL PROVISIONS AND SITE OF WORK.	All Jobs, (add a phone number or e-mail address)
		Enter Contact Name	Frances Thomas
		Enter Contact Phone Number	(850) 414-4101
☐ SP00200AB		PREPARATION OF PROPOSALS.	A+B Bidding. (Use with proper authority). Use with 00300ABSP, 0040091SP, 00800ABSP and 0080007ASP
☐ SP00200LR	Edit Insert	PREPARATION OF PROPOSALS.	Lane Rental. (Use with proper authority). Use with 00300LRSP, 00800LRSP and 00801LRSP
☐ SP0030003		AWARD AND EXECUTION OF CONTRACT.	Bid Average Method (Use with proper authority)
☐ SP0030003AB		AWARD AND EXECUTION OF CONTRACT.	A+B Bidding. (Use with proper authority.) Use with SP00200AB, SP0040091, and SP0080013D01.
☐ SP00300DC	Edit Insert	AWARD AND EXECUTION OF CONTRACT.	All District Let and Maintenance Contracts excluding Lump Sum
☐ SP00300LS		AWARD AND EXECUTION OF CONTRACT.	Lump Sum Projects

Process Spec Package

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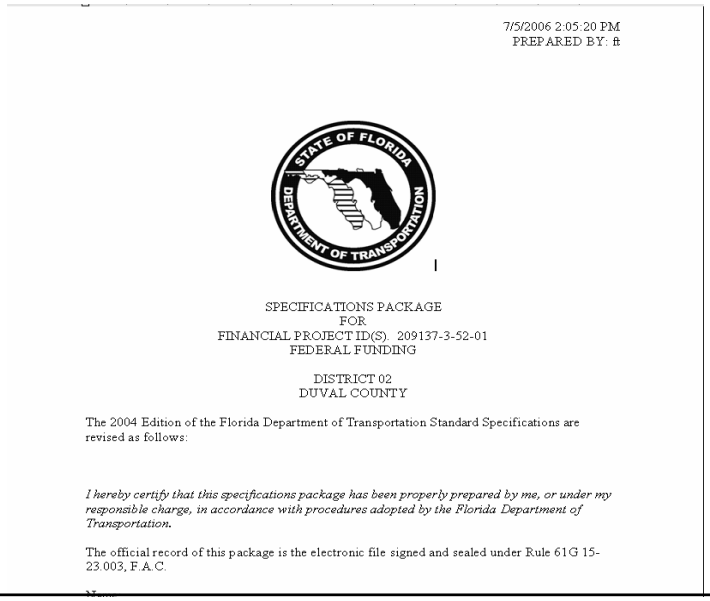
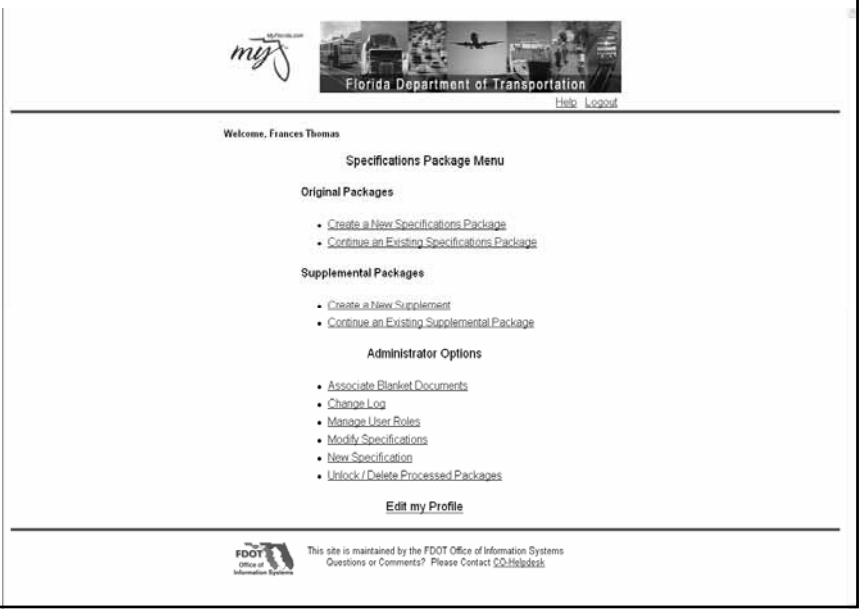
Spec Pack Document



Supplemental Packages



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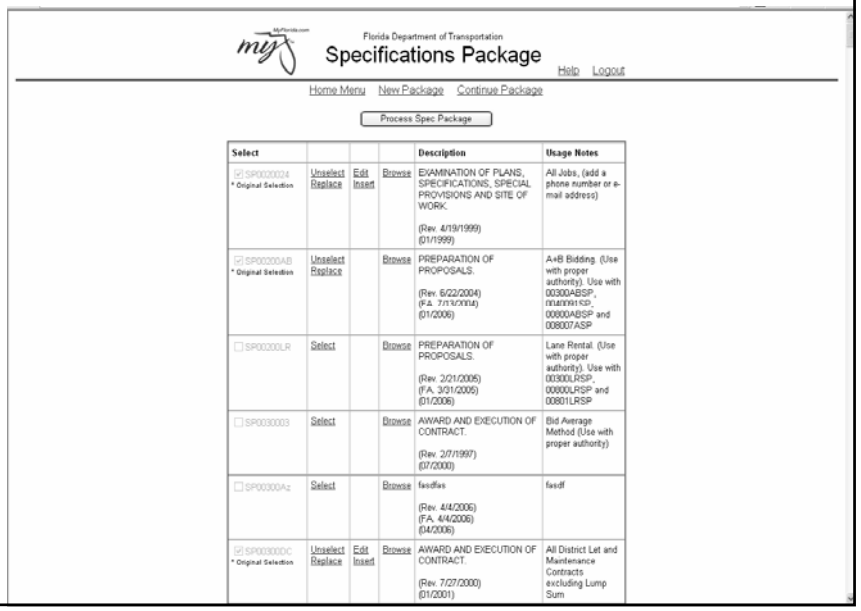
Original Selections Shown



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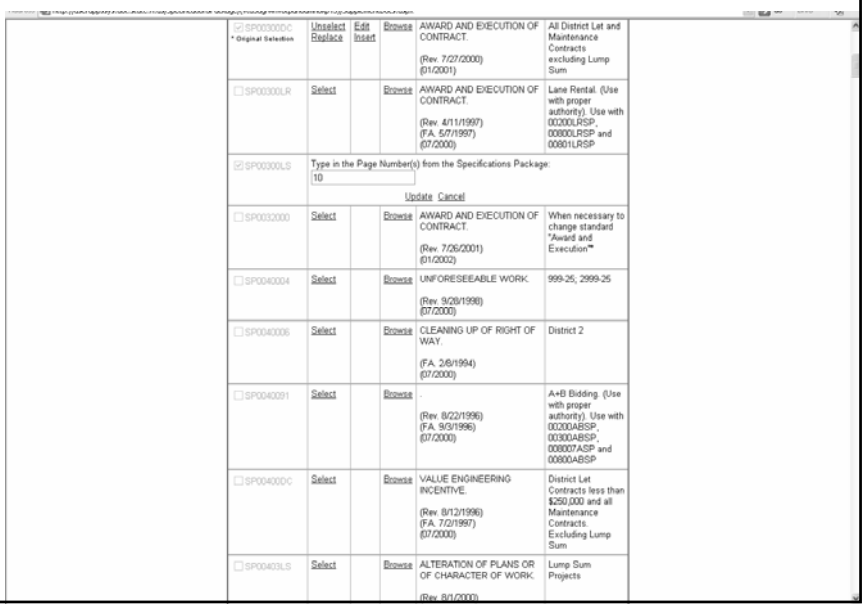
Unselect (Delete) a Spec



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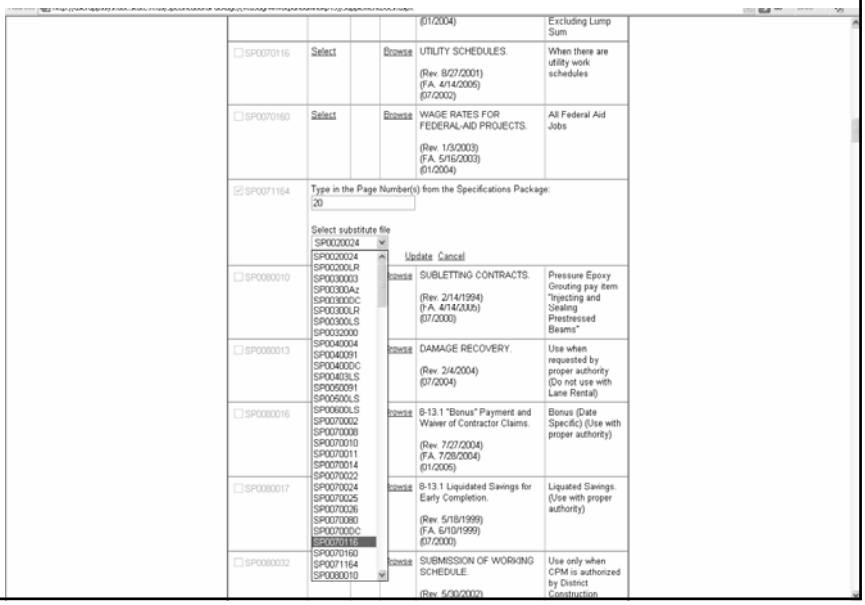
Replace (Delete and Substitute)



Supplemental Package Document

July 05, 2006
PREPARED BY: ft

SUPPLEMENTAL SPECIFICATIONS PACKAGE NUMBER 1
FOR
FINANCIAL PROJECT ID(S). 209137-3-52-01
FEDERAL FUNDING

DISTRICT TWO
DUVAL COUNTY

The 2004 Edition of the Florida Department of Transportation Standard Specifications and the Specifications Package for this project, dated July 4, 2006, thereto, are revised as follows:

I hereby certify that this specifications package has been properly prepared by me, or under my responsible charge, in accordance with procedures adopted by the Florida Department of Transportation.

The official record of this package is the electronic file signed and sealed under Rule 61G 15-23.003, F.A.C.

Name: _____

Page(s): _____

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AWARD AND EXECUTION OF CONTRACT. (REV 08-01-00) (FA) (01-01) Page: 10 of the Specifications Package is deleted.

CLEANING UP OF RIGHT OF WAY.

(REV 2-8-94) (7-00)

ARTICLE 4-6 (Page 26) is expanded by the following:

When working adjacent to or over travel lanes, ensure that dust, mud and other debris does not interfere with normal traffic operations or adjacent properties.

Remove all debris from the work area and clear zone of the project before work ends for the day.

Pick up and remove trash from the job daily.

UTILITY WORK. (REV 02-10-94) (FA) (07-02) Page: 20 of the Specifications Package is deleted and the following substituted:

UTILITY SCHEDULES.
(REV 8-27-01) (FA 4-14-05) (7-02)

SUBARTICLE 7-11.6.3 (Page 66) is expanded by the following:

The utility work which will be accomplished concurrently with the highway construction Contract will involve facilities owned by other agencies. Utility Schedules (Utility Relocation and/or Work Schedules) for these agencies are posted on the Department's website at the following URL address: ftp://ftp.dot.state.fl.us/permitsandorutilityworkschedules/,. Take responsibility to obtain this information and comply with all requirements posted on this website up through five calendar days before the opening of bids.

Where utility work must be coordinated with highway construction operations, the portion of the anticipated utility work period covering such concurrent work may or may not begin on the day highway construction commences and may or may not be consecutive days.

The anticipated scheduling of new work, adjustments and/or

Main Menu

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Questions?

Electronically
Compiled
Specifications
Through
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Internet

- Implementation – January, 2007
- Training – To be announced