



2024 Specification

2023 PEPS Conference

Aubrey Badoe, P.E.

Construction Division

December 6, 2023



1

- Overview

2

- Spec Book Relevance

3

- Spec Rewrite Process

4

- Spec Book Development

5

- Training

6

- Contact Information

Overview



The screenshot shows the TxDOT website interface. At the top, there is a navigation bar with links for 'Careers', 'Contact us', and 'English'. Below this is a secondary navigation bar with 'Discover Texas', 'Data and maps', 'Do business', 'Explore projects', 'Stay safe', and 'About'. The main content area features the TxDOT logo and a breadcrumb trail: 'Home / Business / Project development resources'. The main heading is 'TxDOT Specifications'. Below this, a paragraph states: 'TxDOT has established standards and specifications for the construction and maintenance of highways, streets, and bridges. Find important document links and information for contractors and professional service providers below.' The next section is '2024 Standard Specifications', with a sub-paragraph: 'TxDOT has revised the specifications for projects letting in Fiscal Year 2025. [Electronic versions](#) are available for early review.' A section for '2014 Standard Specifications Book' includes a sub-paragraph: 'The book is also available for purchase in two sizes, 6x9" for \$10.19 and 8.5x11" for \$15. To purchase, [fill out our publication order form](#).' Below this is a link to 'Download the DOCX version' and a blue button labeled 'TxDOT Specifications'. To the right of the text is an image of a white hard hat and a rolled-up blueprint on a construction site.

txdot.gov >

Do business >

Project
development
resources >

TxDOT
Specifications

TxDOT's Spec Book



Frequency of Update

- 10 Years

Current Spec Book

- Adopted November 1, 2014

Previous Spec Book

- 2004

Spec Committee

- Committee Chairs

Spec Book Relevance



- Spec Book – Advertisement and Contract Component
 - Item 1 Abbreviations and Definitions
 - Item 2 Instructions to Bidders
 - Item 3 Award and Execution of Contract
- These advertised projects require a specification book, which is then included in the resulting contract.

PROJECT
RELEASE



PROJECT
LETTING



CONTRACT
AWARD



CONTRACT
EXECUTION

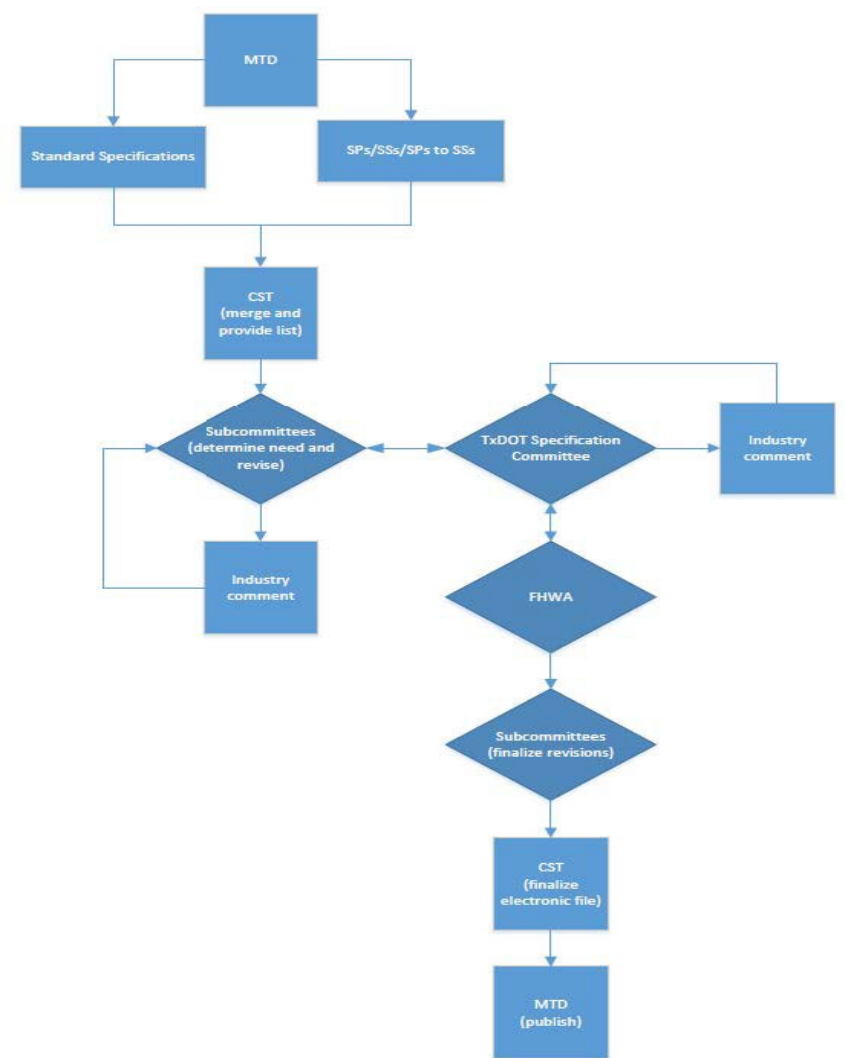




- §201.053(b)(7) Texas Transportation Code
- Maximize federal funding
 - Highways
 - Public Transportation
 - Aviation purposes
 - General Appropriations Act (GAA), S.B. 1, 83rd Texas Legislature, Regular Session, 2013
- Articles and Sections. The basic Articles required for a specification are:
 1. DESCRIPTION
 2. MATERIALS
 3. EQUIPMENT
 4. CONSTRUCTION OR WORK METHODS
 5. MEASUREMENT
 6. PAYMENT

Spec Rewrite Process

2024 Standard Specification Rewrite Process



Spec Book Development



Rewrite Chairs:

- 000 - Eddie Acosta
- 1-10 - Chris Cowen
- 100s - Ben Engelhart
- 200s - Richard Izzo
- 300s - Bryan Lutz
- 400s - Jamie Farris
- 500s - Glenn Allbritton
- 600s - William McLane
- 700s - Mark Johnson

2014 Standard Specifications
Subject Matter Expert Reference List

Item ID	Division or Office	Contact	Phone
Division 000 - General			
000-0100 - General	Division 000	John P. ...	...
000-0200 - General	Division 000	...	...
Division 100 - Earth Work and Landings			
100-0100 - Earth Work	Division 100	...	...
100-0200 - Earth Work	Division 100	...	...
Division 200 - Structures			
200-0100 - Structures	Division 200	...	...
200-0200 - Structures	Division 200	...	...
Division 300 - Bridges, Culverts, and Trestles			
300-0100 - Bridges, Culverts, and Trestles	Division 300	...	...
300-0200 - Bridges, Culverts, and Trestles	Division 300	...	...
Division 400 - Pavement			
400-0100 - Pavement	Division 400	...	...
400-0200 - Pavement	Division 400	...	...
Division 500 - Traffic Signs, Signals, and Markings			
500-0100 - Traffic Signs, Signals, and Markings	Division 500	...	...
500-0200 - Traffic Signs, Signals, and Markings	Division 500	...	...
Division 600 - Electrical			
600-0100 - Electrical	Division 600	...	...
600-0200 - Electrical	Division 600	...	...
Division 700 - Miscellaneous			
700-0100 - Miscellaneous	Division 700	...	...
700-0200 - Miscellaneous	Division 700	...	...

<https://ftp.txdot.gov/pub/txdot-info/des/sme-contacts.pdf>



Implementation - Projects Letting Fiscal Year 2025

- September 2024

Multiple Divisions

- Construction
- Design
- Maintenance
- Materials and Tests

Training



Training – Spring 2024



Projects let in fall 2024 – Utilize 2024 Spec



- Joint Training and workshop
- TxDOT and AGC are having in-person training on these dates
- Free for members /\$100 for non-members

Location	Training Date	Venue Location
Dallas/ Fort Worth	Tuesday, January 9, 2024	Texas Learning Center – Renaissance Dallas North, 1590 LBJ Freeway Dallas, TX 75234
Lubbock	Wednesday, January 31, 2024	Overton Hotel & Conference Center, 2322 Mac Davis Ln., Lubbock, TX 79401
Odessa	Wednesday, February 14, 2024	Odessa Marriott Hotel & Conference Center, 305 E. 5th Street, Odessa TX 79761
Houston	Tuesday, February 20, 2024	Westin Oaks Hotel, 5010 Westheimer Road, Houston TX 77056
Corpus Christi	Tuesday, February 27, 2024	Holiday Inn Corpus Christi Downtown Marina, 707 N Shoreline Drive Blvd, Corpus Christi, TX 78401
San Marcos	Thursday, February 29, 2024	Embassy Suites by Hilton San Marcos Hotel Conference Center, 1001 E McCarty Lane, San Marcos, TX 78666
Tyler	Thursday, March 21, 2024	WT Brookshire Conference Center, 2000 W Front Street Tyler, TX 75702



2024 Standard Spec Seminar

Presented by :



Join AGC of Texas, in partnership with TXAPA and ACEC Texas, at seminars across the state in early 2024. Attendees will hear from speakers who will clearly identify and discuss significant changes from the TxDOT 2014 publication and implementation of the new 2024 Standard Specs for Construction and Maintenance of Highways, Streets and Bridges.

AGENDA

8:30 AM	Registration	1:00 PM	400 Series
9:00 AM	Opening Remarks General Overview	1:30 PM	500 Series
9:15 AM	Items 1-10	2:00 PM	Break
9:45 AM	100 Series	2:15 PM	600 Series
10:15 AM	Break	2:45 PM	700 Series
10:30 AM	200 Series	3:30 PM	Implementation Schedule
11:00 AM	300 Series	3:45 PM	Closing Remarks
12:00 PM	Lunch Provided	4:00 PM	Adjourn

MORE INFORMATION

Lynn Geddis, AGC of Texas - lgeddis@agctx.org



Legend & Disclaimer



- Changes to the Specifications
 - Deleted wording : ~~wording is in red and struck through~~
 - New wording: wording is in blue and underlined
 - Changed wording: the ~~old~~ new wording

The information presented is a quick comparison between the 2014 and 2024 Standard Specifications Books.

Due to the number of revisions made, not every change is listed. Multiple Items have changes so significant that a quick comparison would not suffice. To familiarize yourself with the Items of the 2024 Standard Specifications Book, you will need to read the Item Specification in its entirety.



General Items Summary (1-9, now 10)



- 9 Items in 2014 Spec Book
- 1 “New” Items
 - Item 10 - Material Contracts
- 10 Items in 2024 Spec Book



Item 1 – Abbreviations and Definitions



2. Abbreviations

- [AMPP Association for Materials Protection and Performance](#).
- [NPCA National Precast Concrete Association](#)
- ... ~~NTPEP National Transportation Product Evaluation Program~~
- ... ~~SSPC The Society for Protective Coatings~~

3. Definitions

3.6 Affiliates. Two or more ~~firms~~ [Bidders](#) are affiliated if they share common officers, directors, or stockholders; a family member of an officer, director, or stockholder of one ~~firm~~ [Bidder](#) serves in a similar capacity in another of the ~~firms~~ [Bidders](#); an individual who has an interest in, or controls a part of, one ~~firm~~ [Bidder](#) either directly or indirectly also has an interest in, or controls a part of, another of the ~~firms~~ [Bidders](#); the ~~firms~~ [Bidders](#) are so closely connected or associated that one of the ~~firms~~ [Bidders](#), either directly or indirectly, controls or has the power to control another ~~firm~~ [Bidder](#); one ~~firm~~ [Bidder](#) controls or has the power to control another ~~of the firms~~ [Bidder](#); or the ~~firms~~ [Bidders](#) are closely allied through an established course of dealings, including, but not limited to, the lending of financial assistance. [Refer to 43 TAC § 9.12\(g\), “Affiliated Entities.”](#)

3.19 Bidders Questionnaire. A prequalification form ~~completed by a prospective Bidder reflecting a Bidder's that reflects detailed equipment and experience data but waives audited financial data and experience.~~

[3.32 Confidential Questionnaire.](#) A prequalification form that reflects detailed financial and experience data.



txdot.gov > Do business >
Project development
resources > TxDOT
Specifications > 2024
Standard Specifications

If you have any questions,
please contact Jason
Duncan, P.E. by email
at Jason.Duncan@txdot.gov.

Careers » Contact us » English ▾

Discover Texas ▾ Data and maps ▾ Do business ▾ Explore projects ▾ Stay safe ▾ About ▾ 🔍

Home / Business / Project development resources / TxDOT Specifications

2024 Standard Specifications

TxDOT has revised the Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges for implementation on projects letting in Fiscal Year 2025. Training and workshop materials will be posted on this page when they become available.

Show All Collapse All

- Items 1-10 - General requirements and covenants ▾
- 100 items - Earthwork and landscape ▾
- 200 items - Subgrade treatments and base ▾
- 300 items - Surface courses and pavements ▾
- 400 items - Structures ▾
- 500 items - Miscellaneous construction ▾
- 600 items - Lighting, signing, markings, and signals ▾
- 700 items - Maintenance ▾



HELP #EndTheStreakTX

End the streak of daily deaths on Texas roadways.

[TxDOT.gov](https://www.txdot.gov) (Keyword: #EndTheStreakTX)



#EndTheStreakTX Toolkit

