

VTCA Lunchbox Seminar

Design-Build 101
9:00 a.m. - 3:00 p.m.

Seminar Topics

Principles of Design-Build Contracting

Design-Build vs. Design-Bid-Build - Risk Allocation

Forming the Team

*Picking a designer
Risk sharing between designer and constructor
Forming the design-build entity - joint ventures, LLCs, and subcontracts*

Insurance for Design-Build Projects

*E&O Insurance
Builders Risk
Pollution Insurance
OCIP & CCIPs*

Estimating the Design-Build Project

*Level of design development to support the estimate
Subcontractor and supplier quotes
Contingency*

Design Development

*Managing the design development process
Integrating ongoing design with ongoing construction
Managing the Owner's design-review*

Subcontractors and Suppliers

*Allocation of risk to subcontractors and suppliers
Advance orders for materials
Early performance start*

Performing the Design-Build Project

*Managing to the schedule
Starting construction before the design is done
QA/QC responsibilities*

VDOT's Design-Build Program

Upcoming VTCA Events

Erosion Control
Contractor Certification Classes
Visit VTCA.org for class locations and times

2009 VTCA Spring Conference

April 8-10, 2009
Hotel Roanoke & Conference Center
Roanoke, Virginia

2009 VTCA Annual Meeting

July 9-12, 2009
The Homestead
Hot Springs, Virginia



Sheraton Richmond West Hotel
6624 West Broad Street, Richmond, Virginia 23230

From North - Take I-95 South to Interstate 64 West (Exit 79). Do not take the Interstate 295 bypass. Take the Broad Street East Exit (Exit 183B). Turn left at the first traffic light into the Brookfield Complex.

From West - Follow I-64 East. Take the Broad Street Road East Exit. Turn left at the first traffic light into the Brookfield Complex.

From East - Take Interstate 64 West to Interstate 95 North. Proceed to the Charlottesville/Interstate 64 Exit (Exit 79). Continue to the Broad Street East Exit (Exit 183B). Turn left at the first traffic light into the Brookfield Complex.

From South - Take I-95 North to I-64 West (Exit 79). Do not take the Interstate 295 bypass. Continue to the Broad Street East Exit (Exit 183B). Turn left at the first traffic light into the Brookfield Complex.



Virginia Transportation
Construction Alliance
www.vtca.org

**For Additional Information Call
or Write:**

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*A VTCA Member
Lunchbox Seminar*

Design-Build 101

**Moderated by
Patrick A. Genzler
Vandevanter Black LLP**

*Virginia Transportation
Construction Alliance
Richmond, Virginia
February 26, 2009*

*Sheraton Richmond West
Richmond, Virginia*



Design-Build 101
The Basics of Design-Build Contracting

Design-Build project delivery is gaining momentum as a common project delivery method for VDOT, for many Virginia localities, and for private developers who seek to deliver projects faster and with less risk. With shorter lead times to contract award, the trend to design-build may accelerate for infrastructure development projects intended to spur economic development. Design-Build has its advantages for developers and owners, but increases the risk for the design-build team -- the contractor and designer.

Design-Build projects are not limited to large, complex and expensive projects. Virginia DOT has already used the process to procure smaller, less complex projects and intends to continue that practice.

If you are wondering whether a design-build contract is in your company's strategy and want to learn more about the risks, strategies, benefits, and the process of successfully executing a design-build contract from experienced practitioners, then this seminar is for you.

This seminar is designed to provide a solid introduction to the process from the perspective of the design-build team -- contractor and designer -- and is being taught by members of the contracting and consulting industry that have experience in design-build project delivery, including VDOT projects. Attendees will gain a better understanding of the process, risks, and expectations inherent to design-build contracts.

Moderated by Patrick Genzler
Vandeventer Black LLP

Pat is a partner with Vandeventer Black LLP and serves as counsel to VTCA. He concentrates his law practice in construction, public contracts, and environmental law. In his construction law practice, he represents contractors in contract development, contract negotiations, claims, and disputes on both traditional and design-build projects. Pat is a member of the Virginia and North Carolina bars, and has been certified as a mediator in both states.

Pat will moderate a panel of industry representatives experienced in delivery of design-build projects, who will share their experience, insight, and expertise in successful delivery of design-build projects.

VTCA LUNCHBOX SEMINAR
Design-Build 101

Sheraton West, Richmond, VA • February 26, 2009

REGISTRATION

Individuals who will attend:

NAME _____ **NAME** _____

Company Name: _____

Address: _____

City: _____ **State:** _____ **Zip:** _____

Phone: _____ **Fax:** _____

Person completing form: _____

Email: _____

Registration includes seminar materials and a plated lunch. Registration prior to February 17 for VTCA members is \$125.00 per person, and (AFTER FEBRUARY 17 THE REGISTRATION COST WILL BE \$150.00 PER PERSON FOR VTCA MEMBERS). **Payment can be made by credit card or check made payable to VTCA.**

Please provide the following information below to authorize VTCA to charge your credit card.

Circle Type of Card: American Express Visa MasterCard

Credit Card #: _____ **Expiration Date:** _____

Name on Card: _____ **Signature:** _____

Amount to be Charged: _____

(Credit Card Billing Address and Zip Code if different from above.)

(Faxed registration forms will be accepted.)

** Refunds, less a \$10 administrative fee, are available when cancellations are received prior to the close of business February 23. Cancellations received after February 23 are not eligible for refunds, however substitutions will be allowed. **

Return to: Stephanie Rusnak, VTCA, 620 Moorefield Park Drive, Suite 120, Richmond, VA 23236
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