

THE SSI BROWSER

JULY—DECEMBER 2009

STRUCTURAL
SYSTEMS
OFFICIAL
NEWS & EVENT
BULLETIN

CONSTRUCTION SERVICES PROJECT: 10 WEEKS, FROM BOTTOM TO TOP

For the past few months, Structural Systems' Design, Manufacturing, & Construction Services teams have been busy working on several new turnkey installation projects. The largest among these, the **Trammell Crow project** located in **Arlington, Virginia**, consisted of a four story plus loft configuration, with a total approximate finished square footage of 267,000+/-.

Trammell Crow called upon SSI to both manufacture & install all of the major structural components for this large residential project. Located in a tight, urban site with very little staging area, the specific scope of work included **floor panels, wall panels, roof trusses & on-site window installation**. Trammell Crow also plans to pursue LEED accreditation on this property.

As in this case, there are several key advantages to utilizing SSI for both the manufactured components & on-site installation/project management from the Construction Services group.

First, **sequentially delivering the factory-built components promotes logistical efficiency** especially in a situation such as this, where the

location & orientation of the site makes stick framing quite difficult. The numbered components are delivered in-turn & neatly craned in stacks, streamlining the process from the start.

Second, **overall build cycle time is greatly reduced**. Using pre-engineered & assembled components allows SSI to erect the building envelope in an aggressive timeframe compared to stick framing. Additionally, SSI's installation team has **first-hand product knowledge** on all the required components.

Third, **jobsite theft & production waste are virtually eliminated**, as there are few significant raw building materials laying about.

In a slowly recovering economic environment

such as this, turnkey installation continues to emerge as the erection method of choice for contractors who appreciate the clear efficiencies of time management & long-term build cycle savings brought to the table. **When accelerated cycle time is the priority, Construction Services from SSI is the clear solution.**

For more information on this project or turnkey installation in general, please visit the SSI website: www.structuralsystems.com/ts.html



PRODUCT SPOTLIGHT: ZIP SYSTEM SHEATHING, WALLS & ROOFS



Why Choose Zip System for Your Next Wall Panel / Roof Project? 1. Eliminates need for housewrap & associated labor cycle time & cost. 2. Weather barrier properties = superior moisture resistance. 3. Strong structural properties & high-quality curb appeal. For more information on Huber's Zip System, contact your SSI Sales Representative, or visit www.zipsystem.com.

Location: Phillips Park, NW Wash. D.C.

Client: Sandy Spring Builders

www.sandysspringbuilders.com

Building Size: 7,000 sq. ft. +/-

Materials Supplied: Engineered Wood Floor Trusses, Advantech Floor Sheathing, Wall Panels (w/Zip System Sheathing), Roof Trusses (w/Zip System Sheathing), Cornice, Features

Framing: Full Turnkey Install by SSI's Construction Services Group

PROJECT SPOTLIGHT: FAMILY VET CLINIC

Location: Gambrills, Maryland

Client: Family Veterinary Clinic

<http://www.familyveterinaryclinic.com>

Building Size: Approximately 5,000 sq. ft. of finished commercial space on one level

Materials Supplied: Open Web Floor Trusses, Advantech Floor Sheathing, Wall Panels w/Zip System Sheathing, Roof Trusses

Framing: By SSI Partner, Southernwood Builders



SSI'S 17TH ANNUAL GOLF OUTING TO BENEFIT THE MD SHERIFFS' YOUTH RANCH A SUCCESS!

The Annual SSI Golf Outing to benefit the Maryland Sheriffs' Youth Ranch was held May 27th at Whiskey Creek Golf Club. SSI & the Ranch were blessed to have yet another good turnout to support this worthy cause. With a strong 17 year tradition & over \$200,000 in proceeds donated to the Ranch over the years, SSI plans to continue this annual outing well into the future. Thanks to all of our business partners, sponsors, friends, golfers & volunteers.



See you in May 2010 for year #18!



- ✦ SEPT 30TH: 13TH ANNUAL T-BONE GOLF OUTING—Glade Valley, Walkersville MD
- ✦ NOV 7-8: MD GREEN HOME & LIVING SHOW—MD Fairgrounds (visit www.homebuilders.org)
- ✦ NOV 14TH: 8TH ANNUAL HOME AID NO. VA. GALA—Hyatt Regency, Reston VA

TO REQUEST A PRODUCT AND SERVICE CD OR FOR MORE INFORMATION, PLEASE CONTACT US USING THE INFORMATION AT THE RIGHT, OR VISIT WWW.STRUCTURALSYSTEMS.COM

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Questions/Comments/Suggestions for future issues?
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