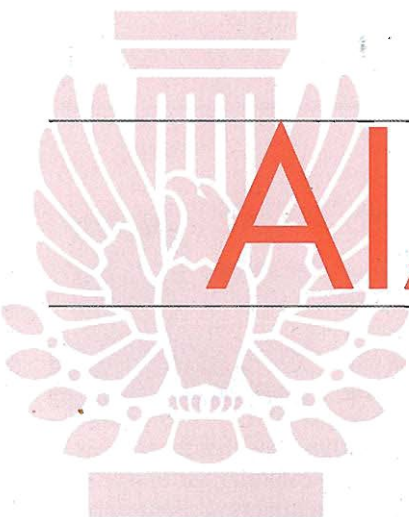


APRIL 2011

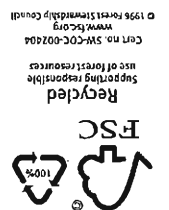
# AIA | DC news

WASHINGTON CHAPTER AMERICAN INSTITUTE OF ARCHITECTS



**Under Construction with Clark Nexsen**

Print Std.  
U.S. Postage  
**PAID**  
Southern MD  
Permit No. 305





The University of the District of Columbia, Washington's only public higher-education institution, was formed in 1977 by the consolidation of three community colleges. Set back from the street, sparsely windowed 1970s-era architecture, the university's campus is undistinguished. Although the student body has historically consisted of commuting students, a recent initiative to build a residential community on campus has led the university to focus on quality of campus life and on strengthening connection with the local neighborhood, which includes apartment buildings, office buildings and retail. A new student center is a crucial ingredient in this renewal.

Cannon is also pleased to announce that **David W. Esch, AIA**, has joined Cannon Design as Vice President. Esch brings to the firm over 30 years of experience as an accomplished architect and skilled project manager. His primary responsibility will be to support Cannon Design's federal practice nationwide, as well as expand the firm's regional mid-Atlantic practice. Esch holds a Bachelor of Architecture from Cornell University's College of Architecture, Art and Planning, with undergraduate and graduate studies completed in structural engineering at Cornell's School of Civil Engineering.



David Esch, AIA  
of Cannon Design

**D** Mark Scott, RA, LEED AP, DBIA, an associate principal and architecture office director from **Dewberry's** Fairfax office, has achieved his Designated Design-Build Professional certification from the Design-Build Institute of America (DBIA). DBIA's certification program seeks to recognize industry professionals who demonstrate a practical level of knowledge and hands-on experience in design-build project delivery. Through the examination, DBIA establishes a uniform measure of proficiency that practitioners, owners and clients can use in selecting qualified design-build professionals. The Design-Build Institute of America (DBIA) was founded in 1993 in response to the emergence of design-build and integrated project delivery as a significant force in the design and construction industry. Scott holds a master's degree in urban and regional planning and his bachelor's degree in architecture from the Pratt Institute.

**G** American Wind Energy Association (AWEA) has achieved LEED Gold certification from USGBC. **GPI/Greenman-Pedersen, Inc.** and **OTJ Architects** provided architectural and engineering design services for the renovation of this 30,000 square feet Washington, DC office. Design applications included a Construction IAQ Plan, Low Emitting Materials, Lighting 22% less than ASHRAE 90.1, Zoning HVAC System for particular space plan, and a Long Term Lease Commitment.

The project was designed to meet ASHRAE 62.1 ventilation requirements and ASHRAE 55 comfort criteria.

This resulted in better occupant comfort and a healthy work environment. The LAN room unit is the only new HVAC equipment and it uses a non-CFC refrigerant and complies with energy requirements. The 22% less energy usage in the lighting design was achieved by providing lower general illumination levels and utilizing task lights to raise the levels to IES recommendations at the work surface.



Sentrana Entry by Hickok Cole Architects

**H** **Hickok Cole Architects** will design the 25,000 square feet in-place renovation for Sentrana at 1725 Eye Street, NW. The Washington, DC-based provider of revenue optimization solutions caters to Fortune 500 companies worldwide. Currently in design-development, Hickok Cole Architects'

## Want to reduce your production cost by up to 50%?

Interested in keeping projects within budget?  
How about saving on rent by eliminating the need to store all those paper drawings?

**VR CADD Service Providers can help.  
Call today to learn more.**

### Our services include:

- Schematic design development & construction documents
- Paper to CAD/REVIT conversion
- Raster to vector conversion
- 3D Renderings and walk through
- BIM modeling
- Architectural presentation drawings
- Architectural shop drawings
- Architectural design and planning
- Electrical engineering designs/drafting services
- HVAC drawings/drafting services
- Structural designs/drafting services
- As-build measurements

We work on the latest versions of AutoCAD/REVIT/Microstation!



www.vr-cadd.com

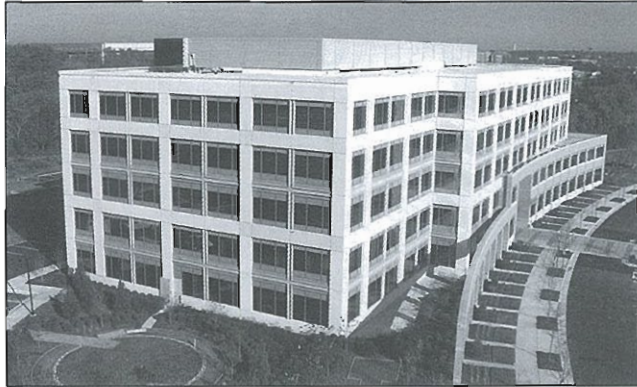
For your entire CAD, REVIT, 3D needs or for an in-house presentation contact:

Veneet Katyal  
VR CADD Service Providers  
22741 Verde Gate Terrace, Ashburn, VA 20148  
Ph: 703-314-8446  
vneet@vr-cadd.com

Your Reliable CADD Providers



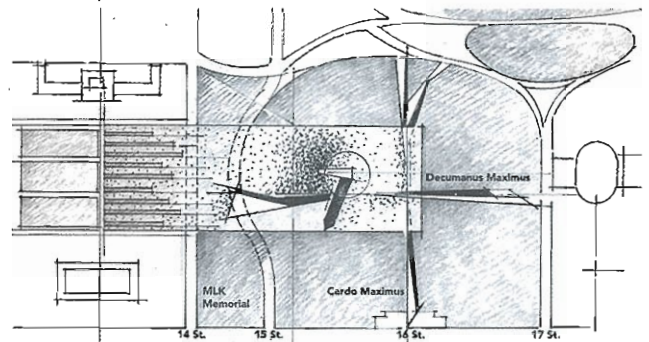
design will transform Sentrana's existing rectilinear floor plate into a dynamic collaborative space complete with cyber café, employee reading room, and impromptu teaming areas interspersed. The design will strive to achieve a look of sophistication, complexity, and permanence for a company who has experienced double digit growth year after year since its inception in 2004.



Commonwealth Centre II by Hickok Cole Architects

Commonwealth Centre II by Hickok Cole Architects  
Hickok Cole Architects' Commonwealth Centre II has been awarded LEED-CS Platinum certification by the USGBC. Commonwealth Centre II is 1 of only 5 LEED Platinum buildings in Virginia and 1 of 25 buildings in

the entire Washington, DC region to reach this level of certification. The 165,000 square foot office building project is part of a 101-acre mixed use development at the highly visible intersection of Route 28 and Westfields Boulevard in Westfields International Corporate Center in Chantilly, Virginia.



An Inclined Plane by Hunt Loudi Studio

The **Hunt Loudi Studio** has been selected as a semi-finalist in the national competition to re-design the Washington Monument grounds. The design team, Julian Hunt, Lucrecia Loudi, and Monling Lee, proposed a great inclined plane inspired by a Guillermo Kuitca drawing which reminded them of the great clustered crowds that gathered under the Monument at the last inauguration.

Produced by the  
Washington DC, Potomac Valley,  
Northern Virginia Chapters/AIA,  
& USGBC National Capital Region

Walter E. Washington  
Convention Center,  
Washington DC

# In the Green

[www.aiadesigndc.org](http://www.aiadesigndc.org)  
June 21-23, 2011

The Event for: Architects | Designers | Engineers | Contractors | Planners | & Others