

NC STATE UNIVERSITY

WOLF WORKS

Volume 2, Issue 3

November 2008

NC State HUL Advisory Committee Members

NC State Members

Kevin MacNaughton, PE -Associate Vice Chancellor kjmacnau@gw.fis.ncsu.edu Michael Harwood, AIA -Office of the University Architect mharwood@gw.fis.ncsu.edu Andy Snead, PE -Director, Design & Construction Services alsnead@gw.fis.ncsu.edu Carole Acquesta, AIA, PE -Director, Capital Project Management cacquesta@gw.fis.ncsu.edu Marvin Williams -Manager, HUB Construction Program mlwilli8@gw.fis.ncsu.edu **Cvnara Johnston**

-Office Assistant, HUB Construction Program cmjohns3@ncsu.edu

NCSU HUB Web Page:

http://ncsu.edu/facilities/hub/

External Members

Sepideh S. Asefnia, PE -Sepi Engineering Group Scott Cutler -Clancy & Theys Construction Co. Gloria Shealey

-The Daniele Company Wesley Coble, AIA -Wesley M. Coble Architect & Planner

Zack Abegunrin, PE

-Associate Vice Chancellor, North Carolina Central University

Message from Kevin MacNaughton

As this year comes to a close, a historic event also comes to a close. Shortly after the turn of the calendar year, we will complete the last two projects of the 2000 Higher Education Bond Program here at NC State. At the outset, we claimed that it would take the energy of the entire contracting community for this program to be a success. As we reflect and look at this huge amount of work in the "rear view mirror", it is all the more apparent that our prediction was correct. Because of the participation of numerous contractors including many that historically did not do business with us we were met with a unprecedented success. Thank you for being our partner.



Kevin MacNaughton Associate Vice Chancellor

Happy Holidays!

Now look at what is coming over the horizon.

Message from Marvin Williams



Marvin Williams, Capital Projects Program Manager

Welcome to the November 2008 edition of Wolf Works.

Take a drive or walk along Centennial parkway and glance toward Centennial Campus, rising above the tree line you will see a large building under construction. Engineering Building III, the third Engineering building constructed on Centennial Campus. The University is currently in the process of selecting design firms for two new engineering buildings, EB IV & V, to be located on Centennial Campus. The College of Engineering has approximately 7,800 students and is the largest college at North Carolina State University.

The James B. Hunt Library, currently under design, will be located on Centennial Campus anchoring the south side of the Oval and providing the critical link between campus and the future Town Center. This building will provide approximately 206,000 sq ft for Centennial Campus library facilities and for the Institute for Emerging Issues. This facility will include student study, stack, resource, classroom, conference, research, office and food service spaces.

Broughton Hall, located on main campus, is a project that will include demolition of two wings of the existing building and renovation of the remaining approximately 42,000 sq ft. Along with the renovation, a new addition to this building of approximately 96,000 sq ft will include research lab space and atrium. The selection process is currently underway to select a design firm for this project.

Within the next few years these projects will create more opportunities for minority firms in subcontracting as well as Mentor/Protégé relationships.

As always, enjoy this edition of Wolf Works.

Spotlight: OBSIDIAN Group



This issue's featured HUB firm

The OBSIDIAN Group is a full service architectural design firm with offices in Cary, NC; Fayetteville,

NC; and Baltimore, MD. The firm is headed by Kenneth Martin, AIA, NOMA and Leon Bridges, FAIA, NOMA. Kenneth manages the NC offices. Between them, the partners represent over 75 years of architectural experience and specialize in university design, K-12 schools, faith based design and commercial projects. Licensed in 9 states, their projects are

as diverse as their clients. In addition to professional duties, Kenneth Martin is also active in the community. A former national president of the National Organization of Minority Architects, (NOMA) he now heads the NC chapter and is president of the NOMA Council, an advisory arm of this organization. He is also president of the NC HUBPro Organization, an advocacy group for minority designers in NC. In 1999, Kenneth founded the Triangle East Chapter of the 100 Black Men of America, Inc., an organization dedicated to mentoring minority youth.





Guilford County Public Schools requested the demolition of a wing of the existing building and the construction of a new and larger wing to replace it. This 20,000 SF wing includes 12 classrooms and administrative office space. A new covered recreational area was created between the old building and the new wing. In addition, new exterior play areas were created with new equipment. Some of the existing exterior materials of the older building were replaced due to age and now match the materials of the new wing, (above). The cost of work for this project was \$5,000,000.

A rear view of Parkview Elementary school addition is pictured left. The cost of work for this addition was \$6,000,000.



The floor of a Multi-purpose Room receives natural light through a row of high windows.

Acoustical baffles are hung within the exposed roof trusses. (above)



New Offices of The OBSIDIAN Group

The OBSIDIAN Group 1513 Walnut Street, Suite 250 Cary, NC 27511 919-380-6700 Kenneth Martin, AIA, NOMA Managing Partner Kmartin53@aol.com

Construction Project Statistics

CM at Risk, Bond, Non-Bond

Dollar Amounts and Percentages of Contracts Performed by HUB firms since 2001

	Black	Hispanic	Asian- American	American Indian	Non_Minority Female	Socially and Economically Disadvantaged	Total HUB	Project Total
CM at	\$36,792,373	\$17,430,542	\$1,872,303	\$3,450,594	\$45,197,416	\$1,157,902	\$105,901,130	\$484,193,363
Risk	7.60%	3.60%	0.39%	0.71%	9.33%	0.24%	21.87%	
Bond	\$20,732,509 4.3%	\$8,170,804 1.7%	\$1,911,631 0.4%	\$1,133,777 0.2%	\$52,150,650 10.7%	\$621,983 0.1%	\$84,721,354 17.4%	\$487,514,390
Non-	\$23,962,636	\$12,311,972	\$3,520,219	\$2,688,995	\$47,904,613	\$676,017	\$91,066,072	\$392,604,318
Bond	6.1%	3.1%	0.9%	0.7%	12.2%	0.2%	23.2%	

Current Project Advertisements

North Carolina State University

www.ncsu.edu/facilities/advertisements/

The University of North Carolina System

www.northcarolina.edu/content.php/vendors/



Project Management

Facilities Division Campus Box 7520 Administrative Services III Raleigh, NC 27695

Phone: 919-515-8056 Fax: 919-515-4253 E-mail: cmjohns3@ncsu.edu HUB web page: http://ncsu.edu/facilities/hub/ If you are interested in strengthening your business, listed below is information about companies interested in helping minority, women and small businesses to grow their business.

Self-Help

301 West Main Street Durham, NC 27701 (919) 956-4683 www.self-help.org

Raleigh Business & Technology Center 900 South Wilmington Street Raleigh, NC 27601 (919) 836-8618 www.raleighbtc.com/

The North Carolina Institute of Minority Economic Development 114 W. Parrish St. Durham, NC 27701 (919) 956-8889 www.ncimed.com

United Minority Contractors of NC 5 West Hargett Street, Suite 311 Raleigh, NC 27601

(919) 834-1211

Hispanic Contractors Association of the Carolinas 3700 Avenue of the Americas Fort Mill, SC 29715 (704) 965-2295

NC Indian Economic Development Initiative, Inc.

2715 Breezewood Drive, Ste. D Fayetteville NC 28304 (910) 486-6555 www.ncindian.com

Office for Historically Underutilized Businesses (HUB) 116 West Jones Street

Raleigh, NC 27699-1336 (919) 807-2330 www.dos.state.nc.us/hub