

Gulfport Harbor Services



Rendering Courtesy of Eley Guild Hardy Architects

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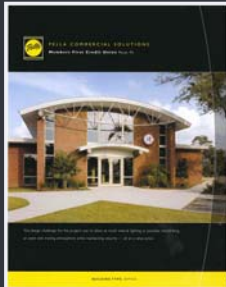
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Pella just released their Commercial Solutions Window Brochure featuring Member's First Credit Union's Pace Branch designed by Sam Marshall Architects and engineered by SCG.

The City of Gulfport to receive a new Harbor Services Facility:

Schmidt Consulting Group, Inc., alongside Eley Guild Hardy Architects, is providing Mechanical, Electrical, and Plumbing design services for a new, three-story Harbor Services Facility, to be located in Gulfport, Mississippi. This project will replace the former facility which was destroyed by Hurricane Katrina in 2005.

The new facility's design is based upon the original, but has been enlarged to just over 5,000 square feet in order to comply with ADA accessibility regulations. Storage and open spaces enclosed with louvered panels are located on the first floor; while a laundry room and ADA showers and restrooms are located on the second.

A secretary's office and the Harbormaster's quarters are also located on the second floor, separated by an open air breezeway. The third floor contains a security office. Offices on both the second and third floor enjoy a view of the harbor.

The exterior of the building is clad with clapboard siding. The roof features open rafter tails which help to enhance the nautical theme of this building.

New Buildings at NCBC



Construction is complete for the Boat Operations Building: Located at Gulf Harbor in Gulfport, Mississippi, this project replaced the former building destroyed by Hurricane Katrina in 2005.

SCG, alongside Gulf Coast Architectural Group and Pacific Tech Construction, provided Mechanical, Electrical, Plumbing, Communications and Structural design services for the Naval Construction Battalion Center's new building. The project included the preparation of dock facilities to berth NAVO boats, as well as the construction of the facility.

The 2,300 square foot facility contains two private offices, a training room, restroom and coffee mess room. The floor of the building is raised to meet flood requirements and allow boat storage underneath. A gulf coast esthetic appeal, in accordance with the design standards of the Pass Christian Yacht Club, was the driving force behind the building's form and materials.

Construction Update on Hurricane Katrina Recap Package: Construction is complete for the Armory, the Disaster Recovery Training Facility, the Tactical Training Facility, the Builders Applied Instruction Facility, and the Materials Storage Facility at the Naval Construction Battalion Center.

These buildings are part of a \$75 million multiple building Design/Build contract that was awarded to the design team of Studio South Architects, STOA Architects, the Roy Anderson Corporation (Contractor), and Schmidt Consulting Group. The project called for the demolition of 33 buildings and the construction of ten new buildings as a result of damage caused by Hurricane Katrina.

The project consisted of modifications to the Auto Vehicle Training Shop (5,000 SF demolition/4,047 SF bay addition), the Disaster Recovery Training Facility (26,116 SF demolition/22,884 SF consolidation), the Armory (11,200 SF demolition/16,006 SF new construction), the NCTC Training Complex (42,830 SF demolition/8,869 SF renovation/43,347 SF consolidation), the Steelworkers Training Facility (13,364 SF demolition/30,785 SF consolidation), the Builders Applied Instruction Facility (45,130 SF demolition/45,302 consolidation), the Tactical Training Facility (13,841 SF demolition/60,601 SF consolidation), and the Consolidated Professional Development Facility (13,500 SF demolition/30,300 SF consolidation).

Careful phasing of the construction was implemented to allow a scheduled relocation of personnel and equipment, as well as existing building demolition. The facilities were designed to meet the requirements for Anti-terrorism and Force Protection and to facilitate a LEED rating of 26 points or more.

SCG provided Mechanical, Electrical, Plumbing, Communications, and Structural design services for the project.

Featured right: Views of the new Tactical Training Facility at NCBC

Congratulations

Paul Remke, P.E., RCDD (SCG's Principal RCDD) passed the **Certified Technology Specialist (CTS)** examination. This credential is governed by InfoComm International®, the leading non-profit association serving the professional AudioVisual (AV) communications industry worldwide.

A Certified Technology Specialist creates AV solutions, conducts AV management activities, and provides for the best AV resolutions of the client's needs, both on time and within budget. This is an internationally recognized credential of audiovisual technical proficiency and professionalism.

Mary Pritchett, P.E. (Structural Engineer) passed the LEED Accreditation examination. Mary works at our Daphne, Alabama office which is now completely staffed with **LEED Accredited Professionals**. Our company wide total of LEED APs on staff is now 17.



Photo of the Month



Ohr O'Keefe takes shape: Construction is 25% complete on the Ohr O'Keefe Museum of Art, located in Biloxi, Mississippi. Designed by legendary Architect Frank Gehry, the museum will be dedicated to the work of one of America's most innovative potters - George E. Ohr, the "Mad Potter of Biloxi."

Schmidt Consulting Group, Inc., alongside local architects Eley Guild Hardy, provided Mechanical, Electrical, Plumbing, and Communications design services for the project beginning in 2001. At the time of Hurricane Katrina in 2005, construction of the museum was 49% complete. The site was devastated by the storm. Construction began again in October 2007.

The 25,500 square foot museum was designed as a series of pavilions amid a four-acre grove of ancient live oak trees on the Mississippi Sound. Featured left, is one of these pavilions, indicative of Gehry's gestural style.

About Us: Schmidt Consulting Group, Inc. was established in 1987 to provide Mechanical, Plumbing, Electrical, Communications, and Structural design services to a very diverse client base.

Headquartered in Pensacola, Florida, SCG currently employs branch offices in St. Petersburg, Florida and Daphne, Alabama to serve our clients more effectively and efficiently.

Our range of consulting services includes planning, design, the production of construction documents, supervision of public bidding, contract administration, and supervision and inspection during construction.

Our reputation for quality, responsiveness, and timeliness has been demonstrated through successful projects for many private, federal, state, and local entities.

Schmidt Consulting Group, Inc. has provided specialized design solutions for a variety of facility types including: Airports, Auditoriums, Broadcast Studios, Churches, Colleges and Universities, Correctional Facilities, Data Centers, Emergency Operations Centers, K-12 Schools, Hospitals and Healthcare Facilities, Industrial Complexes, Laboratories, Libraries, Military Facilities, Multi-Family Residential Units, Municipal Facilities, Museums and Performing Art Centers, Office Buildings, Recreational Facilities, Sport Complexes, and Wastewater Treatment Plants.



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