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Marine Corps Support Facility, see pg. 2 for details—Rendering Provided by Gulf Coast Architectural Group

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Marine Corps Support Facility | New Orleans



The new home for the Marine Corps Support Facility was officially dedicated during a ribbon cutting ceremony in New Orleans, Louisiana, on Monday, June 27th. The 411,000 square foot, four-story, and \$170-million headquarters facility was created to consolidate six commands, including the Marine Force Reserve, the Marine Force North, and the Marine Corps Mobilization Command.

“This facility now is the anchor...and hub, for the U.S. Marine Reserves in the nation and the area,” stated New Orleans Mayor Mitch Landrieu.

Photo provided by the Marine Forces Reserve

The new facility will be the future centerpiece of Federal City, a mixed-use campus on the west bank of the Mississippi River that will also house other federal agencies, businesses, schools, and public facilities. Schmidt Consulting Group, Inc. provided engineering design services for the audio-visual, network and telephone electronics, data center cabling infrastructure, protective distribution systems, SIPRNet data cabling system, structured cabling system, and digital signage for the entire complex. The designed audio-visual spaces included multiple conference rooms, a courtroom, video-conferencing suites, interactive classrooms, a network operations center, an auditorium, and many other support areas within the facility. SCG also provided designs for the generator fuel system, as well as minor electrical, mechanical, and structural support services for several ancillary facilities on-site.

The new facility features a mass notification system, centralized building monitoring system, weapons simulators, and a consolidated protection system of classified materials for both secret and top secret data that will be processed and stored in the facility. The building was also designed to meet LEED certification requirements.



Photos provided by The Times-Picayune . Rendering provided by Gulf Coast Architectural Group, Inc.



Holley Navarre Primary



Holley Navarre Primary School, located in Navarre, Florida is continuously growing. In 1999, West Navarre Primary was opened to alleviate the overcrowding at the primary and intermediate schools in Navarre and the new Holley Navarre Primary School opened in 2006.

Schmidt Consulting Group, Inc. in coordination with DAG Architects and the Santa Rosa County School District are now working on classroom additions to the five year old facility. The new additions include a total of 6,217 square feet of classroom spaces at a construction cost of \$683,870.

Schmidt Consulting Group is providing HVAC, Plumbing, Electrical, and Fire Protection design and construction administration services for the additions. The HVAC design has included the use of an “IBAR,” or Bioclimatic Ionization Bar, which uses ions to purify the outside air. By mounting an IBAR inside the school’s air handlers, SCG is able to reduce the amount of outside air that is required to be brought into a space, thus reducing equipment tonnage and equipment costs.

About Us

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

SCG currently employs a branch in St. Petersburg, Florida in addition to our headquarters in Pensacola, Florida.

SCG’s range of consulting services includes planning, design, production of construction documents, supervision of public bidding, contract administration, and supervision, commissioning, 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, 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, Wastewater Treatment Plants, Fire Stations, and even Hyperbaric Chambers.

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