

SLO Aquatic Center & 1000 Complex ADA upgrades

### **Project Overview**

The San Luis Obispo Campus Aquatics Center project includes the removal and replacement of the 50 meter competition pool and a 25 yard teaching pool, along with all associated recirculation, filtration and chemical systems. A new restroom will be installed on the pool deck. The pool deck and drainage system will be replaced, as well as the starting blocks and diving boards. The project also includes Americans with Disabilities Act (ADA) upgrades to the 1000 complex buildings 1000, 1100, 1200, 1300 and 1400 restrooms, shower areas, door hardware and limited site accessibility upgrades. The project delivery method for the Aquatics Center project is General Contractor. The Aquatics Complex and 1000 ADA Upgrades project drawings were approved by the Division of the State Architect (DSA) on February 15, 2108 and construction commenced on May 21, 2018.

#### **Project Progress**

During the month of October, the contractor completed the competition pool wall forms, shotcrete radius and have started steel reinforcing of the pool walls. Formwork and reinforcement at the teaching pool are complete and shotcrete will be installed in the upcoming days. ADA upgrades in building 1000 and 1300 are complete including a fresh coat of paint in the locker room and shower areas. Contractors are wrapping up the final punch lists items.

### **Project Schedule**

In the upcoming month, the Contractor is expected to complete the steel reinforcement and pour the concrete floor at the competition pool. For the teaching pool, shotcrete will be completed and stripping of the forms and pool wall backfill will take place. During the first weeks of November, faculty and staff will be transitioned out of 1100 and into the completed 1000 building, ADA upgrades in Building 1100 will commence after the move is complete. The project is currently on schedule with construction to be completed May 2019.



**Competition Pool Reinforcing** 



**Teaching Pool Reinforcing** 



SLO Aquatic Center & 1000 Complex ADA upgrades



Building 1000 Locker Room Bench Modifications for ADA



Building 1000 Showers & Freshly Painted Walls



SLO 1000 Complex Roofing & HVAC Upgrades

### **Project Overview**

The San Luis Obispo Campus's 1000 building complex was constructed 45 years ago and the majority of the complex's buildings have not undergone renovation since that time. The 1000 complex houses the physical education locker rooms, pool, gym, weight room, and faculty offices. For most buildings within the 1000 complex, work will include roofing and HVAC replacements, and site infrastructure improvements to electrical, gas, water, and sewer utilities. Roof and HVAC renovations to the 1000 and 1300 commenced on June 11, 2018 and is anticipated to be complete in fall 2018. The 1200 building roof and HVAC is scheduled to start summer 2019.

#### **Project Progress**

The temp fencing has been removed. The controls for the mechanical equipment are complete and commissioning/Air Balance of the equipment is in process.

#### **Schedule Status**

The new HVAC and roofing for the 1000 and 1300 buildings is on schedule to be complete by the end of October 2018. The project will recommence in summer 2019 with the new HVAC and roofing for the 1200 building.



New Control Panels installed in Building 1000 & 1300

New Thermostats Installed

Temporary fencing removed around Buildings 1000 & 1300



**SLO Data Center** 

## **Project Overview**

The San Luis Obispo Campus new Data Center will be an approximately 4,400 square foot, one-story building. The building will consist of thirteen offices, break room, restrooms, and machine room which will be the new central hub for Cuesta's IT systems. The Data Center drawings were approved the Division of the State Architect on March 8, 2018 and was awarded as a single General Contractor project to AMG & Associates, Inc. on September 5, 2018. Construction commenced on September 24, 2018 with an anticipated completion date in the fall of 2019.

### **Project Progress**

During the month of October, the contractor completed the demo of existing landscape and asphalt walkways. The building site is currently being over-excavated and re-compacted with imported fill soil in preparation for the structural concrete caissons and new building pad.

### **Schedule Status**

In the upcoming month, the contractor will complete the over-excavation and re-compaction of soil. In November, the contractor will begin construction on the building foundation which is comprised of structural concrete caissons and concrete grade beams. The project is currently on schedule with construction to be complete fall 2019 and open for spring 2020.





Over-Excavation of Building Pad



SLO 1000 Complex Wireless & Telecom Room Upgrades

### **Project Overview**

Technology upgrades within the 1000s complex will include installation of WiFi and new telecommunication systems in each of the 5 buildings. The project was awarded to the successful bidder, Rossi & Carr Electrical, on September 6, 2018 with construction commencing on September 25, 2018.

#### **Project Progress**

Renovations to the 1000 and 1300 buildings commenced on September 25, 2018. The Electrical contractor has demoed all existing data drops and raceways in both buildings. Additionally, new IDF racks, raceways, data drops, and wireless access points (WAPs) were installed and new cable was pulled. By the end of October, the contractor will be complete with all final connections and testing of new equipment.

#### **Schedule Status**

Completion is on schedule for the 1000 and 1300 building by the end of October. The project will recommence over the upcoming winter break with WiFi and telecommunication room upgrades in the 1100, 1200 and 1400 buildings. All work is scheduled to be complete January 2019.



New Data Drops and Cabling

Installation of new IDF Rack and Cabling







