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#### **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 by 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 November, the contractor has completed all contract scope. The District, architect, consultants, construction manager and inspector have all conducted walks and a punch list was issued to the Contractor. The items are currently being addressed with an anticipated completion by the end of November. The furniture installation was also completed this month.

#### **Project Schedule**

In the month of December, the District's IT Department will be moving over the Data Center equipment from the existing server rooms in building 3300/3400 as well as complete the move into the staff offices



**Data Center Exterior** 

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## **SLO Data Center**











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#### **SLO Fiber Star**

#### **Project Overview**

The San Luis Obispo Campus is undergoing installation of new and upgraded telecommunication systems and pathways. The Fiber Star project consists of installing new underground conduit throughout portions of the campus and pulling new fiber to the existing data racks within various buildings. Construction on this project commenced on September 9<sup>th</sup>, 2019 and is anticipated to be complete by the end of the 2019 calendar year.

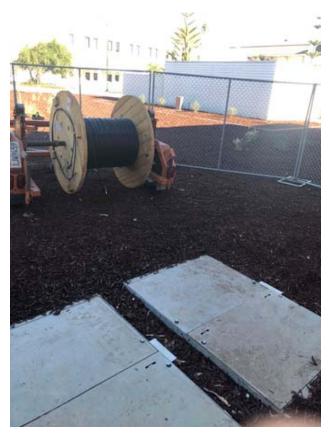
#### **Project Progress**

During the month of November, the contractor has been pulling fiber from the new Data Center to various buildings around campus.

#### **Schedule Status**

In the upcoming month, the contractor will finish pulling all fiber from the Data Center and complete all splicing and terminations. The project is currently scheduled with construction to be completed by the end of December 2019.





Progress of Fiber Pulls

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# Electric Vehicle (EV) Charging Stations – SLO and North County Campuses

#### **Project Overview**

The San Luis Obispo and North County Campuses are undergoing construction and installation of new Electric Vehicle (EV) charging stations. The location of the EV charging stations at the North County campus is in the center of Parking lot 11, and on the SLO campus at the North end of Parking lot 2A. This project commenced on September 9, 2019 and is anticipated to be complete by the end of the calendar year 2019.

#### **Project Progress**

During the month of November, the contractor has finished all patch back of asphalt at both the Paso and SLO campuses. They have also finished the install of the new ADA parking area at the SLO campus.

#### **Schedule Status**

In the upcoming month, the contractor will paint/stripe the new parking areas and install the new electric vehicle charging stations. The project is currently scheduled with construction to be completed by early December 2019.



Asphalt Patch Back at the NC Campus



New ADA Parking Area on the SLO Campus

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## 2000's Complex HVAC & Roof Replacement

#### **Project Overview**

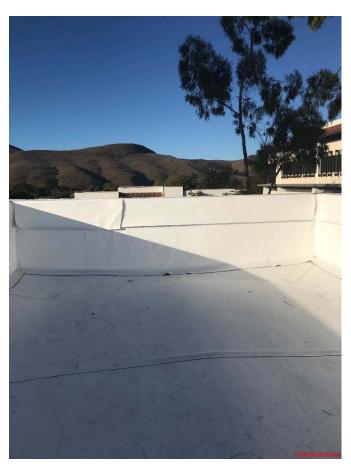
The 2000 Complex Reroof and HVAC Replacement Project began in the Summer of 2019 with all work complete in the Summer of 2020. The project includes new roofing and new HVAC units for the 2100, 2200, 2300 and 2400 buildings. The work is being completed in phases to minimize the impacts to the District.

#### **Project Progress**

During the month of November, the contractor removed the existing roof membrane and fixtures on the 2300 building. They also installed the new insulation decking panel and membrane.

#### **Project Schedule**

Construction for the 2300 building reroof and HVAC is on schedule to be complete spring 2020. New HVAC for the 2100 and 2400 building is scheduled to begin December 2019. The final phase of the project will be the reroof and new HVAC for the 2200 building during summer 2020.



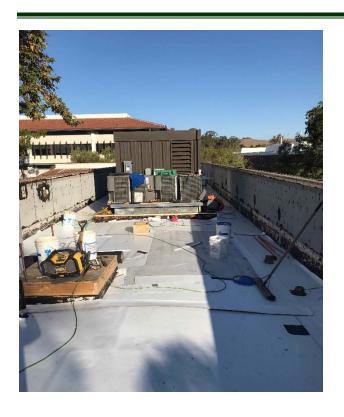


2300 Re-roofing Progress

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## 2000's Complex HVAC & Roof Replacement









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## 2000's Complex ADA Upgrades

#### **Project Overview**

The 2000 Complex ADA Upgrades project will resolve ADA deficiencies throughout the 2000 complex. The project will correct the slope of the path of travel around the 2000 complex, add a required ADA ramp on the east side of 2300, add an ADA ramp on the east side of 2500 to new accessible parking stalls, update restrooms throughout the 2000 Complex, and update drinking fountains to new bottle fill station with accessible fountains. Construction began in August 2019 and is expected to complete by December 2019.

#### **Project Progress**

During the month of November, the contractor installed new doors, lever sets, and door hardware around the 2000 complex. Crews have also installed new drinking fountains and bottle filling stations in 2300 and began the ADA renovations in the restrooms.

#### **Project Schedule**

Next month the contractor will continue working on the ADA upgrades in the bathrooms and install the signage throughout the building. The project is currently on schedule to complete by December 2019.



New Drinking Fountain & Hydration Station Installation



Bathroom ADA Upgrade Progress

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## **R&B Shultz Early Childhood Education Center**

#### **Project Overview**

Currently, the North County Campus's Early Childhood Education program is located in portable buildings. The high-demand program offers both childcare services and lecture courses. The new one-story R & B Shultz Early Childhood Education Center will continue to provide two levels of childcare (toddler and preschool) and include faculty offices, additional parking adjacent to the new structure and dedicated teaching spaces related to early childhood education. The drawings were approved by the Division of the State Architect on January 30, 2018 and was awarded as a single General Contractor project to AMG & Associates, Inc. on December 6, 2018. Construction commenced on January 2, 2019 with an anticipated completion date in the Fall of 2020.

#### **Project Progress**

During the month of November, the contractor continued with the installation of metal framing for the main building as well as the two exterior storage buildings. Wood nailer and metal roof decking installation has commenced as well as the exterior sheathing, densarmor and sure-board installation. The contractor also started and completed the renovation of the existing sanitary sewer connection.



**Metal Framing Progress** 

#### **Project Schedule**

In the upcoming month, the exterior and interior building framing and exterior skin elements will continue. The contractor will begin drying in the roof. Interior MEP rough-in will continue, as will exterior underground utilities and grading. The overall project remains on schedule to complete in fall of 2020.



Metal Roof Decking Installation

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## R&B Shultz Early Childhood Education Center





**Exterior Sheathing Installation** 



Framing Progress



Wood Nailer Installation





