As we continue construction of the Van Ness and Geary Campus, we are committed to providing comprehensive updates and information on our progress!

Casework and Millwork Install for the Hospital

Over the past few months, the interior finishes trades at the Van Ness and Geary Campus (VNGC) have picked up considerable momentum. The primary aim of this work is to install sheet rock on all walls. This process is also known as “whitewashing” walls, and it officially begins the pretty part of construction. Successfully whitewashing of all walls allows additional interior finishes to be installed, including casework and millwork.

The overall scope for casework and millwork has been an important focus for the VNGC team. Pre-construction, an eight-million-dollar scope of work, initially started in January 2016. Team members from all trades contributed by reviewing casework and millwork elevations for every room and every level in order to maintain the intricate designs requested by the user group. Unlike a traditional project, the team decided to use Bluebeam Studio sessions to create a lean review process. All trade partners were given access to review live documents where comments and revisions could be seen by everyone and used to coordinate any conflicts. This review method enabled all trade partners to provide information and solutions in a timely and efficient manner.

Examining the overall process for this scope emphasizes the hard work that the VNGC team has been focusing on. Before arriving on the project site, the casework and millwork are fabricated at Calmar Manufacturing in Iowa. The materials are then delivered across the country on trailers and off-loaded at the Treasure Island warehouse. Because deliveries include multiple levels of material, ISEC sorts out the materials per level and production area while off-loading. The materials are stored in conditioned tents with monitoring systems.
Casework & Millwork Install Continued

that create an environment satisfying the Architectural Woodwork Institute requirements, where relative humidity must be within 25% - 55%. Closer to the date of installation, ISEC delivers the required material to the job site. Floor prepping by Anderson Carpet is a condition of satisfaction identified for the installation of casework. Once the floors are prepped in a production area, ISEC is given direction to install casework by keeping accessibility requirements as a priority. Installation is a 4 step process:

1. Anchor and install the base to the concrete
2. Inspector of Record signs off on the anchorage
3. Install lower and upper cabinets along with countertops, sinks, and backsplashes
4. Review accessible elevations with 3rd party ADA reviewer

To ensure Sutter Health CPMC receives a high-quality product, the casework and millwork team, took a trip to the fabrication site to review Calmar Manufacturing Company’s. The team took a look at shop process, discussed opportunities for improvement, and reviewed pending design coordination. The team met on a weekly basis for a year and a half to problem solve any outstanding issues. ISEC is scheduled to complete casework and millwork installation by the end of November 2017.

Medical Office Building

The team at the Medical Office Building (MOB) has completed the concrete pours for the foundation and garage and are now at street level. Down at the parking levels, the team will be working on concrete curbs and topping slabs. This activity will continue through June. In addition, the MOB team will begin masonry at the parking levels.

Reaching street level also means the MOB team is getting ready for the structural steel phase. The structural steel phase will begin late April and will finish in August. The steel phase will also include the metal stairs install. Following behind the steel will be the concrete placement on the metal decks. The concrete pours will begin late May and will continue until August.
Workforce Development: Tech 21 Student Intern

Over the course of eight weeks, the Integrated Project Delivery Team (IPDT) had an intern from the Tech 21 Lab at John O’Connell High School. The Tech 21 student asked for an internship at the project because she was interested in a career in construction.

Every two weeks, the intern went with a different company to job shadow the administrative staff. When she arrived on the project her computer and email were already set up so she was ready to jump right in with whatever task was assigned to her. She interned with HerreroBoldt, Southland, Rosendin and SmithGroupJ JR.

The goal of the internship was for her to gain skills through work-based learning and pick up skills such as collaboration, critical thinking and communication.

Community Partnership

Tech 21: Building and Construction Lab

Spring semester, the IPD team hosted students from the Tech 21 Building and construction lab from John O’Connell. While at the project the students competed for the best built bridge and took a site tour. Tech 21 class allows students from John O’Connell to learn about the building and construction trades. Students are given hands-on projects, job shadowing opportunities, and internships.

Community Events

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Trade Partner Spotlight!

Becker Electric is a San Francisco based business. It was established in 2008 by Travis Becker. Becker is working for both the Van Ness Campus hospital project and the St. Luke’s hospital project. They will be installing the light fixtures for both projects.

Becker is being highlighted because they are meeting the goal of San Francisco resident hours worked on the field at both projects. Becker is currently at 32% at the Van Ness Campus and 48% at the St. Luke’s project with a combined total of 34% of the hours worked by San Francisco residents.
SAN FRANCISCO RESIDENTS ON THE JOB

Jovanni Hernandez

Jovanni Hernandez was born in San Francisco at the St. Luke’s Hospital. Jovanni works for California Drywall as a stocker scrapper. Prior to joining the project Jovanni was part of Mario De La Torre Academy, a pre-apprenticeship program put on by various San Francisco agencies and the Laborers 261. He decided that he wanted to go into construction because his father was a carpenter and likes to build things.

During his free time, Jovanni likes to play sports and travel to different places in the US. His favorite places include Kings Beach, Jersey and the Sequoia National Forest.

Vicente Rivera

Vicente Rivera was born in San Francisco, and grew up in the Mission District. He is currently working with California Drywall as a stocker scrapper. His interest in construction comes from having family work in construction and liking hands-on work. Vicente went to the Success Center in the Fillmore, where he learned how to navigate the unions. He worked at Parks and Rec prior to joining the project.

Vicente likes to play sports and hang out with his friends in his free time. Vicente also likes to go hiking and fishing.

Van Ness and Geary Campus Construction Schedule

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