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# Labor Intensive Medical Facility Project

IS COMPLETED ON TIME & WITHIN BUDGET DUE TO HEALTHY PARTNERSHIPS & AUTOMATION

Company

V&C Drywall Contractors, Inc.

Industry Interiors & Exteriors

**Company Size** 50-200

**Location** Kapolei, Hawaii USA

**Project** Hale Pawaa (HRT-MOB)

**Project Value** \$5.3 million

Project Length 10 months

#### **On Center Software Solution**

On-Screen Takeoff® Quick Bid Digital Production Control™

&C Drywall Contractors, Inc.(V&C) is a family owned contracting company started in 1982 by Vincent Nihipali Sr. V&C specializes in drywall, plastering, acoustical, fireproofing, gypsum flooring, and firestopping. Their geographical focus is Hawaii with a very diverse portfolio that includes a wide range of projects that are industrial, commercial, residential, and military construction. The scope of work that V&C excels in includes light gage metal framing, drywall, taping, veneer plastering, EIFS, lath & stucco, fireproofing, through penetration firestopping, USG Levelrock Gypsum concrete underlayment, insulation, and acoustical ceilings. No job is too big or too small for V&C and nothing but the best quality of work is acceptable to the management team. With over 30 years in the Hawaiian construction market, V&C has created a reputable name for themselves by staying focused on commitment to quality and meticulous craftsmanship. Quality and customer satisfaction is of the utmost importance, this is achieved by paying close attention to all the processes during the life of the project. V&C's success is in part a result of embracing advanced construction automation technology from On Center Software. V&C successfully manages projects by placing the right information in the right hands of project managers, foremen, and superintendents through the implementation of tablet technology.

### MEDICAL FACILITY PROJECT

Hale Pawaa (HRT-MOB)—General Contractor: Kiewit Building Group—is a 10-story medical office building located right in the heart of Honolulu, Hawaii. Hale Pawaa is a structural steel building with a parking garage adjacent to the building. Over 400 covered parking stalls are available in this adjacent 8-story secure parking garage. This was an extremely challenging and labor intensive project because of the scope and location. Hale Pawaa required exterior light gage metal framing with heavy gage header boxed beams, sill boxed beams, and post. Scaffolding and equipment for the exterior had to be planned accordingly; V&C used Hydro Mobile Lifts to completely surround the building in order to have a continuous flow of labor. The unique design of the building mandated that each floor vary in height requiring greater attention to detail in order to successfully manage the material ordering process. There were



many environmental concerns with the project because of its close proximity to both residential and commercial buildings. Extra steps in masking, prepping, tarping, and cleaning needed to be done thoroughly and on a daily basis to avoid any complications. Project scope included interior and exterior light gage metal framing (Clark Dietrich), insulation (Owens Corning), drywall (National Gypsum), taping (USG Taping Products), spray applied fireproofing (Cafco), head of wall firestopping (Hilti), exterior sheathing (National Gypsum eXP), metal lath and accessories (Clark Dietrich/Vinyl Corp) and stucco (Quickrete) with EIFS finish coat (Dryvit), membrane flashing (W.R. Grace), and acoustical ceiling finishes (Armstrong). V&C successfully completed this job by utilizing their relationship with reputable suppliers and partners.

#### COMMITMENT

V&C Drywall Contractors, Inc. is a premier provider for drywall, plastering, acoustical, fireproofing, gypsum flooring, and firestopping in Hawaii. The company builds successful relationships with suppliers and partners to successfully complete projects on time and within budget. V&C leverages On-Screen Takeoff®, Quick Bid, and Digital Production Control<sup>™</sup> to maintain delivery of on time projects that are within budget. Their attention to detail sets them apart from other companies. V&C's commitment to excellence makes them the first choice when looking for a reputable contractor.

On Center Software, Inc., is a privately held company providing software and training to construction industry professionals for over 24 years. Located in The Woodlands, Texas, the company's mission is to transform the takeoff, estimating, and labor-tracking experience with comprehensive software solutions that turn winning bids into profitable projects. On Center Software solutions include On-Screen Takeoff®, Quick Bid, and Digital Production Control<sup>™</sup>. Customers in the United States, Canada, Australia, New Zealand, United Kingdom, South Africa, and 60 other countries around the world leverage On Center Software's internationally recognized solutions. For more information about On Center Software, call 866.627.6246 or visit www.oncenter.com.