



## **Inland Valley Regional Medical Center**

### **Wildomar, California**

In an effort to upgrade its O.R./Ambulatory Care services, Inland Valley remodeled its 15,484-sf existing facility, as well as build a new 12,545-sf addition. Tony Ngo was the Lead Mechanical Engineer team member provided Mechanical and Plumbing design document (including HVAC, plumbing, fire protection, electrical and life & safety systems) that met the construction budget and an aggressive schedule.

Work included: upgrading the existing central plant system with new boilers; installation of a 75-ton air-cooled chiller, energy management system units and rooftop air handlers. Further, this OSHPD project involved the upgrade of the existing medical gas system and an addition of a new 200 KW emergency generator unit.