



# International Winemaker

**G.S.E. Job No.** 551

**Owner:** International Winemaker  
Fresno, CA

**Project Integrator:** Consortium of GSE Construction &  
Seimens Water Technologies  
Attn: Dennis Gutierrez & Andrew Delgado

**Engineer:** Applied Technologies, Inc.  
16815 W. Wisconsin Avenue  
Brookfield, WI 53005  
(262) 785-7325  
Attn: Dennis Totzke  
[www.ati-ae.com](http://www.ati-ae.com)

**Total Construction Contract Amount:** \$9,589,769

**Time Frame:** October 2007 - February 2009

**Project Estimator:** Orlando Gutierrez

**Project Manager:** Erik Jorgenson

**Project Superintendent:** Bill Chaffer



- **Main Project Features:**
- 2 UASB Reactors (175,000 & 502,000 Gallons).
  - Biogas cleaning & pressurizing.
  - Anaerobic treatment of winery effluent, including production & condition of Biogas for plant use.
  - Wastewater treatment (2.4 million gallons a day).
  - Bolted steel tank, equalization & oxidation.
  - Booster pumps.
  - Electrical, instrumentation & controls.