ARTHUR ENGINEERING, INC.



Winery Projects

Consulting Electrical and Control Systems Engineers



Arthur Engineering, Inc. (AEI) has over 50 years of experience providing electrical and control systems design for wineries. We have a reputation for personalized attention to the individual needs of every winery project, which has resulted in long-term relationships throughout the industry. Some of the services we can offer at your Winery facility include:

- Main service design and utility coordination
- Medium and low voltage power distribution systems design
- Refrigeration/cooling power distribution and control systems design
- Custom motor and pump control design
- Well and wastewater pumping power and control systems design
- PLC control system design for crushing, pressing, filtering, pump-over and bottling operations
- Web based HMI and SCADA system solutions design
- · Tank lighting and temperature control systems design
- Office and warehouse lighting and power distribution design
- Load flow, coordination, and short circuit studies
- Future planning for electrical power and control systems
- Energy-efficient lighting design and Title 24 Compliance
- Standby electrical power generation system design
- Solar power supplementation and distributed generation interconnection design

ARTHUR ENGINEERING, INC.

9368 Healon Way Elk Grove, CA 95624

Phone: 916-394-0864 Fax: 916-394-8986

www.arthurengineering.com